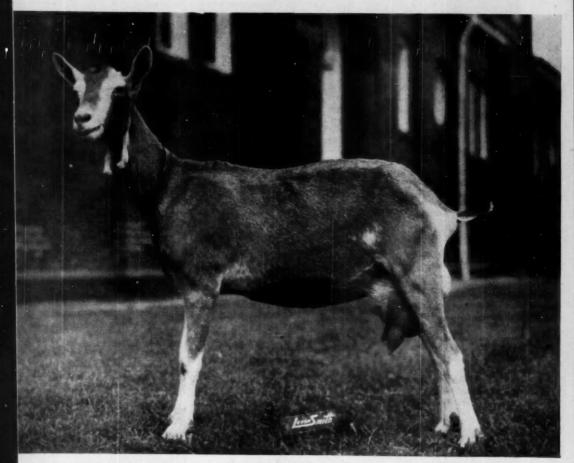
Dairy Goat

MORE THAN A MAGAZINE-



Turner's Deborah, 2-year-old Toggenburg doe owned by James B. Sappington, Columbia, Mo.



MRS. GIBBS REMINISCES

Perhaps the thing we appreciate most in our many years with Dairy Goat Journal is the friendships we have made-many of them, indeed,



others like Mrs. Myrtle D. Gibbs of Hardy, Ark., who have not only been our friends, but friends of anyone and everyone who is interested in dairy goats. We don't even remember the incident that caused this comment from Mrs. Gibbs, but we pass her letter on to you:

"Thank you for the pleasant courtesy. May I paraphrase? 'It keeps friends and influences acquain-

"Do you remember when this business friendship began? Must have been in 1935, when I asked innumerable questions, for I was adding to the little herd and my problems, too, were more. You answered with advice. And you were going to have an exhibit and I sent you a box of cookies, goat butter ones. There were coconut snaps, chocolate and vanilla roses-and they were good.

"You wrote me a letter praising the attractiveness of the box, and the delicious confections. Of course, I was delighted with the compliment given me those many years ago.

"And so still you have my smiling 'Good wishes.' "

Christmas is, indeed, just around the corner. Next month's Dairy Goat Journal will be the Christmas issue. But letters like this one from Mrs. Gibbs sort of make Christmas an all-year spirit here.

SERMONS IN STONE

"Why were the Ten Commandments written on two tablets of

stone (Deut. 4:13) rather than one?" a student inquired of Rabbi Hanina.

"So that the five written on the first tablet, and the five written opposite them on the second might complement each other," replied the sage. "Thus, I am the Lord, thy God, the First Commandment, appears opposite the Sixth, Thou shalt not kill. In this fashion Scripture teaches us that he who sheds blood denies the kingship of God in whose image man is created.

"It may be likened unto an early king who added a new province unto his domain. He commanded that new coins be struck bearing his image upon them and that his statue be erected in every public place that all might constantly be reminded of his benevolent rule. And behold a wicked man came and stamped upon the coins and shattered the statues. By his treatment of these dim images of the king's glory he denies his belief in the king himself.

"So, too, he who violates the Sixth Commandment thereby violates the First for in the image of God made He man. (Gen. 9:6)." - Mechilta 20:17.

When we kill, be it in war, on the highways, with alcohol, we are denying our belief in the Lord, destroying in man the image of God.

FARM WORKERS GET SOCIAL SECURITY

Beginning Jan. 1, 1951, farm workers are to come under the lengthy arm of the Federal Social Security administration.

After that date "anyone engaged in planting, cultivating or harvesting any farm crop for a farm operator, raising or tending livestock, bees or fur-bearing animals, preparing, processing or delivering crops or livestock to storage or to market, cooking or doing household work on a farm,"...will be eligible for social security payments during old age, and his or her dependents entitled to benefits in case of the worker's death.

The wording of the new law indicates that farm work will count toward social security benefits only if the worker is a regular employee for five months or more for one farm

operator. Thereafter, he must work 60 days and earn at least \$50 in cash in every three-month period to get continuous social security credit. If he changes employers, he must work regularly at least three months before the work for the new employer begins to count.

Another limitation is that each worker must take steps to get himself on the social security roll. Here's

the way he is to do that:

1. First of all, he is to make sure of having a social security card. If he does not already have one, he should make application at the nearest social security office or the local postoffice, and one will shortly be forthcoming.

2. Next, he must remember to show the card to the farm operator by whom he is regularly employed. The employer must have the exact name and number as shown on the card in order to properly report the wages he pays the worker.

Thus far, responsibility rests on the worker, but from there on, it rests on the employer. Beginning Jan. 1, the latter is to deduct the social security tax from the wages he pays, and add an equal amount as his contribution. (Until 1954, this will amount-for both employee and employer-to one and one-half cents on each dollar of each worker's cash wages.)

The employer is then to send the money to the government every three months, together with a report showing the earnings to be credited to each worker's social security account. Forms for this purpose will be available. The amounts shown will be used in computing the benefits to which the worker or his dependents will be later be entitled.

Dairy Goat Journal

The Business Paper of the Dairy Goat Industry Since 1923 COLUMBIA, MO.

Published on the twentieth of each onth preceding date.
Corl A. Leach, editor.
Dr. C. E. Leach, publisher.
Bart E. Strnad, mechanical superin-

rendent.

Frank S. Day, national advertising representative, 1368 Peoples Gas Bldg., 122 S. Michigan Ave. Chicago 3, Ill. Phone WEbster 9-3622. West ceast: Collier & Day, 704 N. Westmount Drive, Los Angeles 46, Calif. Phone CRestview 1-4445.

Entered as second class matter at the post office at Columbia, Mo., under the act of Congress of Mar. 1, 1878.

Renewals: Subscriptions stop promptly on expiration." Date of expiration is shown on the address label, and is re-ceipt for subscription. Allow four weeks for recording of subscriptions.

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ABE WAS HONEST, TOO

Sometimes one gets discouraged by the younger generation, feeling it is a lost generation as government policies destroy their initiative, as national leaders teach them the glories of the "legalized" murder known as war, as so much focus for them is on the material.

But then comes something like a letter which 8-year-old Denny McIntosh, son of "Sandy" McIntosh of Upper Montclair, N. J., wrote. Sandy shared this note with us-we share it with you. Denny wrote it one evening before going to bed after his father was necessarily very late in arriving home.

Dear Daddy,
I shoveled the walk and the front of the buck's house. Also the back door to the barn. I did the steps and the front of the garage doors. I did the steps by the garbage pail, too. I don't want any money because I did it for you, not for money. I am following Washington and Lincoln's footsteps. Abe was honest and I can be honest, too. Love.

Denny

As long as there are boys and girls like Denny maybe this isn't such a bad world, after all. They are worth working for and with to show that there is a better way of life than this world has ever known before. . . . May that spirit grow which can say to all mankind, "I don't want money, because I did it for you."

STAMP ADVERTISING

Congressmen tell us that one of the good sources of profit-one of the few known to our governmentcomes from the sale of special issues of commemorative stamps.

Why not help the government balance the budget-and advertise dairy goats at the same time-by urging your representatives in Washington to issue a special stamp honoring the dairy goat?

SCRUB BUCK FOUND CUILTY!

Pep up one of your goat club meetings with a trial of the scrub buck! Quite probably local legal talent will work with your club, and "witnesses" from other livestock lines will cooperate. Cattlemen and other stockmen will be welcome guests.

Such a "trial" will attract a fine crowd, develop good publicity and interest, and help sell the purebred buck idea in your community.



EDUCATE THE BRIDE

I am giving a bridal shower to the bride-to-be of our grandson. It is to be a family affair, so all the inlaws and outlaws of the family will be there. For refreshments we are having good, cold chocolate milk, plain milk, cottage cheese, hard cheese, homemade rolls, cookies, a big cheese cake, and so on, and all topped off with homemade peach ice cream. And every drop of milk in the menu will be goat milk! -The whole family thinks food is

"special" at our house, and always enjoy a goat products meal here.

I wish you could hear the folks when they see our garden. I take care of it alone. I was picking beans when in other gardens the vegetables were about 3 in. out of the ground. The good mulch from our goat barn does it!-Florence Van Winkle. Plainfield, N. J.

GOATS FOR HAY FEVER

Goat milk cured me of hay fever and asthma, something the doctors from here to New York could not do. I used to suffer terribly, and endured it for 12 years.

During the last year of the war I bought a couple of does and a buck to provide milk for our children as cow's milk did not agree with them. Goat milk was used altogether in our

In August I braced myself for my usual troubles, but by cold weather I hadn't had even a sniffle, and I couldn't believe it until the hav fever season was definitely passed. I reasoned there must be some cause and slowly it penetrated my mind that the pint or so of goat milk I used each day had done what the doctors could not do.-Francis Gott, Pemaguid, Me.

BUCKS MAKE HERDS

My impression is that goat raisers in general do not have nearly the understanding or appreciation of herd improvement through the use of good bucks. They have not learned that the buck is what makes the

herd. There are too many bucks of nondescript breeding and ability propagating the goat families.

We have begun and hope to continue a sort of "trade-in" program on goats. Scrubs go directly to the butcher shop. Our family's con-sumption of chevon will control the extent of this program. George Reuss, Janesville, Wis.

MILK SITUATION

We are feeding thryo-active protein to our milking does now, on the strength of articles appearing in Dairy Goat Journal. So far it has done just a little better than pay for itself, when the value of added milk (10 to 12%) is corrected for the cost of added feed consumption.

Perhaps it's chiefly good luck, but so far our goats have paid for their food, and have paid sufficient dividends in simple enjoyment to amortize their purchase price, even if we weren't optimistic enough to assume they will ultimately reimburse us in cash.-Dr. and Mrs. Spaulding Rogers, Fairmont, W. Va.

OUR PRECIOUS DARLINGS

Please, for the sake of the goat, edit strictly all matter in the future as you have in the past. We are becoming nauseated with the superstitions of goat owners, and the dillydally of adolescent superlatives so often employed about "Our precious darlings.

I can assure you no one holds goats in higher esteem than I, but I do assure you that they do not eat at the family table with us, nor do they have their hugs and kisses. We prefer to put our goats before the public and also in our own esteem with pure dignity and wholesomeness. Both senile and childish sentimentality damage the case for the

Altogether too many people have the idea that goat people are a bunch of nuts, and even I am suspicious of it at times .- Z. R. Milton, Versailles,

You Can Increase Your Milk Sales

• By HORACE W. POTE

OUR FOUR-YEAR-OLD son knows more about goats and goat milk than I do. He has been quaffing it in untold quantities all his life.

But if my knowledge of goat milk will not lend me much authority, I may be able to redeem myself in discussing the merchandising aspects

of goat milk.

The demand for goat milk in metropolitan areas is likely limited, but it can be developed with little effort. From the dietetic view there are a number of instances when the doctor finds it highly advantageous to prescribe it. Heretofore, the scarcity of goat milk has limited its use. Specially prepared foods suitable for infant feeding have displanted it to a large degree. But even so, there is no adequate substitute for it and it will come into its own just as soon as the supply can be found in the community.

The demand for goat milk can be developed through two channels. First is through the aid of doctors who have child diet cases and through dairies that specialize in specially prepared infant foods. The first, by means of doctors, will likely

prove the best medium.

The medical profession is constantly seeking new aids in its problem of dealing with the frailties of the human machine. It wants to know facts about improvements. True, there are many who are working, spending large sums and much tireless effort in a struggle for research knowledge of new methods. But the local practitioner will be found a willing listener to a reasonable story on the uses and advantages of goat milk. Goat milk may prove to be a tool in his hands for the successful handling of a difficult case.

Any story put before the doctor stressing the values of goat milk must be designed to appeal to him from his professional understanding of hygiene, sanitation and dietetics. For the doctor the question of herd strain, proper housing and care of the animals and the freedom from dangerous bacteria are paramount points of interest. Some of these facts can be stressed by the use of well-planned photographs which display buildings, equipment and tell a story that solicits confidence.

The chief piece of evidence which the doctor will examine and subject to his own consideration is a combined chemical and pathological analysis of the milk. This, to be effective, ought to be made a routine operation at least every six months. Such a report will carry far more weight than one decidedly old from its date of examination.

Once assured of the wholesome qualities of goat milk, the doctor is confronted with the problem of having his patient get it and make consistent use of it. Because human nature shirks responsibility, the herd owner who wishes to make a profitable practice of dispensing his milk must tell the doctor how this can be done to reduce inconvenience on the part of the patient to a minimum. Delivery service may be the key to a wider distribution of the product.

The cost of the product delivered should, of course, be standardized so doctors can tell their patients in advance what the food will mean to their monthly budget. This is a matter that the herd owner can do and nothing more will be said on that

point.

The second method of distribution is logically handled through the dairy or dairies which make a practice of exploitation through their regular advertising program, a special campaign for doctors and hospitals as well as by pure food demonstrations at exhibitions. These

things such an organization can accomplish because of its ability to plan and execute aided by ample personnel and capital.

In the sale of goat milk through such an organization there must, of course, be sufficient margin of profit for the dairy company to warrant their expense. This fact requires that the herd owner must content himself with giving the dairy company a worthwhile discount on all business transacted.

This type of distribution can replace other types. For example, an eight mile drive into the country was necessary for us to obtain the milk for our boy. It cost us 35c a quart at the farm, not considering the expense of going back and forth, which brought the actual cost of this special food to an appreciable figure. There was considerable inconvenience in making these daily trips, regardless of weather conditions or personal plans. It would have been worth much to us to have had adequate delivery service.

From this it is evident that the promotion of goat milk requires some study as well as some money. It is not a problem that requires the attention of an expert—most of the work can be done by the owner. But when it comes to the preparation of an actual advertising message, the specialist in advertising must be called in to render the best service.

A suggested advertising folder

The Next Day

A LOT of "Finishers" should be included in the list of the needs of the world. We hear a lot about this individual and that starting something and then dropping out of sight. The dairy goat industry has had its full share of these "Starters," and, true enough, some excellent "Finishers," too.

The story is told about certain officers on Napoleon's staff who came to him one day to recommend a young captain for promotion. Napoleon inquired, "Why do you suggest this man?" He was told that this young officer, by unusual courage and strategy, had won an important engagement. "Good," said Napoleon, "but what did he do the

next day?

Mankind in general seems to fall under two classifications: Those capable of an occasional burst of brilliancy and those who can be depended upon to do their best every day of the year. This latter group might be called the "bread and butter men," and they are the ones that really form the backbone of any industry. The brilliant performers have a place, but when the call goes out for real leaders that can be depended upon, someone is going to ask, like Napoleon did, "But what did he do the next day?"

that can be effective in attracting and holding attention incorporates the joint idea of photographs which tell a story convincingly, and emphasis upon the hygienic condition of the product from its source to the consumer.

DAIRYMAN'S DAUGHTER SAVED BY GOAT MILK DIET

By C. H. Pease, Canaan, Conn.

A DAIRYMAN, living six miles from us, always ridiculed our goats, claiming that "goat milk is no better than cow's milk," and proclaiming that the milk from his cows was good enough for anyone.

His own baby girl had been fed on that "good enough" milk, not only alone but in combination with all of the various baby foods on the market—but for a year she had not gained an ounce. In addition boils had developed and were making the youngster and her parents miserable day and night. Then she began to lose weight, and it looked like the beginning of the end.

Then the doctor did what he should have done a year before—he suggested goat milk.

It was with considerable humility that the dairyman came to us and applied for goat milk. "I hate to come to it, but it looks like our only hope. We have tried everything else."

Well, they got the milk and a formula for using it. The first week the youngster gained six ounces, and no more boils appeared. The second week the youngster gained eight ounces and one little suggestion of a boil tried to develop but soon disappeared. And in the meantime the members of the household were finally enjoying nights of normal rest.

We supplied them with milk until they succeeded in getting a goat. To have intimated to the father a year before that some day a goat would be included in his inventory of milking animals would have been considered an insult. However, that goat has now become the favorite pet of the family.

Can he now continue to ridicule the little milk producer that, without doubt, saved his little girl's life?

To discontinue your advertising is the same as taking your sign down. If you want to do business, you must let the people know it.—John Wanamaker.



James Feigle, son of Mr. and Mrs. Frank Feigle, Chesterland, O., and a 4-H and FFA member, manicures one of his Toggenburg does.

CURDLE IN F SHARP

· By H. S. WINTERMUTE

"By RUNNING milk in a thin sheet over a steel diaphragm which was vibrated to the musical pitch of F sharp, Dr. Leslie A. Chambers put the milk in such shape that when it curdled in the stomach of the frailest infant, the curds were so fine that the infant could digest them."

This was a news story of some time

Why does so-called science go to any extreme to prove cow's milk is just what is needed for every human requirement? In recent years pasteurized, homogenized, vitamin D milk, and other synthetic, altered milks have appeared. Is cow's milk slipping? Are people awakening to the fact that cow's milk will not sustain life?

The next move of the scientists should be how to get the mineral into milk just as nature (via the goat) does and then supply mineralized milk for the trade. Then combine all these into one grand and glorious drink, "Pasteurized, homogenized, Vitamin D fortified, mineralized, tuned to F sharp milk."

. Then go and buy goat milk and throw away the remodeled, repaired, tinkered-with scientific milk if you want results.

Recently four new infant goat milk customers' names appeared on our route book. They had broken out with eczema, and were on a medically prescribed formula of pasteurized, homogenized and whatnot cow's milk. Another doctor promptly put them on goat milk and the eczema disappeared. (They will probably go back on the cow's milk shortly so they can get sick again.)

shortly so they can get sick again.) It is beyond my powers of undertanding to reason why people prefer to be sick to being well; why people swallow anything they are told when someone says, "I know just the thing for that," and why simple, available foods are not sought as medicine in place of so much so-called science.

It takes more than a good product and sound financial judgment to develop a large and successful business. It takes imagination—the ability to visualize the public need and the ability to convince the public of its need.

You, as a producer of milk, are more important than either your buildings or your equipment when it comes to producing clean milk.

Bacteria Drown in Goat Milk

. By MRS. V. E. THOMPSON, Collax, Calif.

"PLEASE pass the milk." This request was often heard at the family board while ten hungry children partook of the contents of the big glass pitcher.

Years passed by and one by one the ten children drifted into the world to take their places in its activities. I chose the nurse's profession, and ultimately became instructor of nurses in a midwestern hospi-

tal and sanitarium.

Shortly after I completed my nurses' training I suffered an attack of stomach ulcers. I was given the usual routine, and after weeks and months of dieting found myself relieved of the trouble, and with care maintained a fair degree of health.

Several more years passed, and once again I found myself in the clutches of disease, this time tuberculosis. As soon as it was discovered I was immediately released from my position as nurse instructor, and went to take the rest cure, flat upon my back. After four months of this program I returned to my home with instructions to rest, rest, rest, which I did for the next ten months.

During this period at home a friend and neighbor called one evening and kindly suggested that he believed goat milk would do me untold good and hasten my recovery. This neighbor had a nice herd of goats, and had ample reason to believe that his prescription would work.

Now I had stood in the classroom many times and instructed my students as to the value of goat milk in infant feeding, and its advantages in the adult diet in certain body conditions of lowered resistance. But here someone came along and asked ME to drink goat milk!

"No," I told my husband, "I just never can drink goat milk. The very thought of it is repulsive to me.

The months passed and I was not gaining strength. The doctors suggested a change of climate. . . . Just at this time my husband and our neighbor got their heads together and one evening I was served goat milk with my evening meal. All unsuspecting I drank it, and the following morning I drank more of it before I was enlightened. When my husband told me, I would scarcely believe him. And then it dawned on me how foolish I had been all those

That evening we visited for the first time our neighbor's herd of goats. I was amazed to find them so sleek and clean and everything about the premises so clean, when I had pictured that wherever goats were kept it must of necessity be dirty and smelly. I soon realized that my antipathy to goat milk was based on nothing more than ignorance and prejudice.

That visit resulted in the purchase of a fine doe, due to freshen in a few weeks. During those weeks we moved to the Ozark region of Missouri. No doubt precipitated by the ordeal of moving I found myself again suffering intensely with my stomach and upon summoning a physician, he diagnosed the case as ulcers, accompanied by stomach

Fortunately for me our goat freshened just a few days after the doctor's visit and as soon as possible I started drinking goat milk. For three days I ate nothing but goat milk, then gradually added a little other food. Finding no discomfort, I slowly added other articles of diet until the tenth day I ate three fairly good meals, omitting strongly acid foods and those containing considerable bulk that might be irritating. Inside of a month's time I had forgotten my stomach was part of my anatomy. . . . How different from my previous experience at which time I spent the greater part of a vear in recovery from stomach ulcer.

And those tuberculosis germs! Well, they must have completely drowned in goat milk, and their bones bleached in the glorious sunshine and fresh air of the Ozarks.



Linda of Rancho Mesa, Nubian kid owned by E. B. Matheny, Chico, Calif.

CULTURED BUTTERMILK IS EASILY MADE AT HOME

By Mrs. Walton W. Hayse, Mt. Vernon, Ill.

WE ALL ENJOY ice cold buttermilk.

We make the most delicious buttermilk you ever tasted, using warm whole goat milk, or warm fresh

separated milk.

It is important to start cultured buttermilk with absolutely fresh new milk. Add a small amount of starter, about a half pint to a pint of commercial cultured buttermilk to the gallon of goat milk. Keep it warm, about blood heat, for three or four hours, till you see little bubbles of gas rising in the jar. Then set it back overnight and at room temperature. In about 24 hours, when it thickens, it is ready to chill in the refrigerator. This will keep about a week or ten days if kept cold, but if allowed to get warm will in time get too sour and sharp.

Our milk customers praised our goat milk highly and without exception all declare it the best milk they ever tasted, but they also rave about this buttermilk. From the separated milk it is good, but when made from the whole milk with all the butterfat, it is simply out of this world!

It is important not to get the mixture too hot or you will find it turning into cheese. Do not let it get

warmer than blood heat.

My druggist tells me you can or-der the bacteria culture for making this milk, which is the acidophilus bacillus, but it is delicate and easily killed, so it is cheaper, quicker, and easier to start to just use commercial buttermilk from any good dairy for a starter.

It is also important to use absolutely fresh sweet new milk, not milk which has started to sour naturally, or you will get a variety of things according to which bacteria wins out. The bacteria used for cultured buttermilk is the same that occurs under ideal natural warm, humid, summer conditions, but it is in a pure state with no other bacteria, hence you are sure of getting the same good flavor buttermilk in each and every season of the year.

If Noah Webster were alive he might have a heck of a struggle with a justifiable definition of the word Senator.

Many grains are interchangeable in rations. Select grains according to cost per pound of total digestible nutrients, when grain must be bought.

4-H Goat Becomes a Family Affair

• By ED ELLIOTT

We are anxious to hear from any 4-H or FFA members that have achieved special recognition. Drop us a line. It is always a pleasure to hear from our readers.—Ed Elliott.

WHEN JAMES E. LYNCH, 13-year-old Bloomfield, Conn., youth, awoke early one morning a year and a half ago, little did he realize what a fateful and fruitful day it would be for him.

Perhaps he would have little to remember about the day were it not for a trip to a nearby slaughter-house. When the workmen there saw his sad eyes following some doomed goats, they couldn't help offering him one of the animals. At the time, it would have been hard for him to visualize what a family affair his acceptance meant.

The "maa...maa...maa's" of his first doe coming home that day were far from expected by his mother and four brothers. However, their surprise and consternation brought no wave of disapproval. The animal was accepted as another member of the family. In the next few days, her royal nibs became acquainted with choice tips of plants and tender strips of bark in the backyard that was to be her future home.

The chicken coop was converted

into a goat shed. James began to seek advice and help with his animal which drew him into 4-H work. Of course, he was provided with plenty of assistance from the rest of his family. His interest broadened to the point where he purchased another doe for 86.

During December, 1949, the two does were bred. And it was here that his venture in more than one way turned family affair.

Both animals produced twin kids. For the goats' good friend James, it was the first time in his life that one and one had ever made four. And, needless to say, it gave him a knowledge and understanding of farm life that couldn't be gained from text books. It also created and made more real a desire within him to someday own and operate his own goat dairy.

Although he has not yet made any money from his animals because of rigid and expensive state licenses, he plans to sell several of his goats this fall. Milk supplied to the family table, however, has defrayed some of the operating costs.

James is a member of the Bloomfield 4-H Club. His project was the first goat unit in that organization. He has received much recognition because of the work with his animals.

Two of his does were entered in competition at two fairs last year. At both they won first and second prizes. Later, both he and one of his goats were honored at a Kiwanis dinner for the best 4-H members. The goat, however, failed to be impressed with the proceedings.

All went well up to the middle of the meeting. Then the doe began to "baa...baa...baa" for all she was worth. Everyone turned around to find a very unpatriotic goat making a meal of an American flag.

Besides farming, James' other interests are telling stories and playing the acordion. He is now attending the seventh grade of St. Joseph Catholic School at Hartford where undoubtedly other pupils are familiar with the tales of this enterprising young gentleman's goats.

This family affair of James and his goats has certainly made life fuller for all associated with it. The experience has provided James with the first knowledge and conviction that he has a place in the world. To the Lynch family, it has given many fond memories that come only from having a goat. The Bloomfield community will laugh for many years when they recall the flag eating goat. But more than this, the city and country will be rewarded by a much better and more responsible citizen.

NUBIAN DOES ON TEST MAKE HIGH MILK RECORDS

A HIGH DAY of 16.9 lbs. milk was reached by the Nubian doe, Katrein's Charmain, owned by Alfred V. Jelinski, San Fernando, Calif. This production was on DHIA test, and 82 days after freshening she had a high day test of 16.4 lbs. She has had four test days above 16 lbs., and in seven months her lowest day was 12.8 lbs. Her lowest butterfat test was 4%, the highest 4.4%. This doe was born May 12, 1944, and was sired by the AR sire, Oakwood Pride's Duke, and her dam is Myrdel Valle.

Katrein's Lorelei, born Mar. 1, 1948, has had a high day of 16.4 lbs. milk, and 84 days after freshening her production reached 12.6 lbs. Her butterfat has shown a low of 3.8%, and a high test of 4.5%. Sired by Katrein's Silver Prince, her dam is a litter sister to Charmain. Katrein's Johanna.

Have you ever noticed that even the dictionary uses simple illustrations to make the definitions of words more clear?

Man is seldom impartial in his judgment of himself.



The three sons of Mr. and Mrs. Purgess Cunningham, Logansport, Ind., and two of the grade does that are their project and keep the family supplied with milk.

TEN GREAT PRODUCERS

By MARY L. FARLEY, Sherborn, Mass.

Has CRYSTAL HELEN, the Toggenburg doe that produced 3726.2 lbs. of milk and 92.42 lbs. of butterfat in 10 months, and 4219.1 lbs. milk and 106.68 lbs. of butterfat in 12 months a higher record than Sangamo Gretchen, that produced only 3682.7 lbs. milk and 86.57 lbs. butterfat in 10 months, but 4303.5 lbs. milk and 92.69 lbs. of butterfat in 12 months? Most people asking this question seem to have entirely overlooked the fact that Sunshine Fink's LaHoya, with 3082.8 lbs. milk and 114.98 lbs. fat in 10 months, has a higher record of production than either.

Some of the dairy cattle associations do not even consider the amount of fluid milk that is produced when comparing Advanced Register records, only the pounds of butterfat are used for comparison.

Since goat milk is sold largely as fluid milk, we are definitely interested in the amount of milk. However, in most states fluid milk may not be sold as Grade A milk if it falls below a certain percentage of butterfat, so we are also interested in the butterfat content of the milk. Also, butterfat and flavor are presumed to have a direct relationship.

It is customary, when making exact comparisons between production of two animals, to use what are known as Fat Corrected Milk figures based on all milk being 4% butterfat. That means, in simple language, the amount of milk a goat would have given if it had contained 4% butterfat. For a goat with a test under 4% the FCM figure is, of course, lower than the actual pounds of milk (as though the milk had been dehydrated until it did test 4%) and for those with milk testing over 4% the FCM figure is higher than the actual pounds of milk produced (as though water were added until the fat content was reduced to 4%).

Among our highest producing does a Saanen, a Nubian and Toggenburg come to our attention as having produced milk higher than 4%.

The Saanen is Rio Linda Dona Marcelina AR 677, with a record of 3200.3 lbs. milk and 132.06 lbs. butterfat in 9 months and 2 days. This figures to 3261.06 lbs. of FCM. She started this test at the age of 2 years, 11 months and 8 days.

The Nubian is Chikaming Pierrot Alison AR 676, with only 2323.4



Ima's Jean, Saanen doe, with her owner, Mrs. Ima Moore, Sepulveda. Calif. Besides being a champion in the show ring, this doe'h as completed three Advance Registry milk records. She was highest producing Saanen doe on test in 1949 with 3817.8 lbs. milk and 142.92 lbs. fat in 10 months.

lbs. milk, but with 136.26 lbs. of butterfat in 10 months, which makes 2973.32 lbs. FCM. Alison was 2 years, 7 months and 2 days old at the start of her test.

The Toggenburg is ATN's Dot AR 406, with 2859.3 lbs. milk and 121.88 lbs., or 2971.93 lbs. FCM; 2 years and 2 months old at start of test.

A French Alpine, Little Hill Pierrette's Lady Penelope AR 499, produced 4632.3 lbs. milk and 132.74 lbs. butterfat, or 3844.16 lbs. FCM. She was over 5 years old when she started this record.

Several does have come close to the 4% mark. The Toggenburg, Sunshine Fink's LaHoya AR 624, produced 3082.8 lbs. milk and 114.98 lbs. fat, making 2957.9 lbs. FCM. She started her test at the age of 3 years, 7 months and 29 days.

Two Saanens, Alice Lee of Silver Pines AR 636, starting at 2 years, 11 months and 13 days, with 3063.8 lbs. milk and 118.65 lbs. butterfat, gave 3005.36 lbs. FCM, and Lila of Ontario AR 469 gave 3877.6 lbs. milk and 142.71 lbs. butterfat, which figures 3691.76 FCM. She was 4 years, 3 months and 3 days old when she started the test.

The Saanen, Three Oaks Elossom's Charmaine AR 146, started her test at 3 years and 10 days and produced 4161.7 lbs. milk and 138.5 lbs. fat, or 3742.18 lbs. FCM. Another Saanes

nen, Florizel of Seven Acres AR 477, produced 3173.6 lbs. milk and 114.-62 lbs. fat, or 2988.81 lbs. FCM.

The Toggenburg, Adenetcha Judy AR 497, started a test when 3 years, 10 months and 5 days old, and gave 3607.8 lbs. milk and only 100.4 lbs. fat, which brings her FCM down to 2949.16.

There are people who prefer low butterfat milk. There is evidence to indicate that production of butterfat is an inherited capacity and has but little relation to feed and care. Buy the goat with a family background that indicates that she will give the quality of milk you wish to produce.

FIVE RULES FOR SUCCESS IN WHIPPING GOAT CREAM

THE FIVE RULES for success with whipping goat cream are: 1, Do not use cream that is less than 24 hours old; 2, Do not use cream containing less than 32% butterfat; 3, Keep the cream as cool as 50° F. or cooler; 4, Chill the bowl in which the cream is to be whipped and whip the cream immediately after taking it from the refrigerator; 5, Use a type of whipper which has two or more propellors-shaped blades revolving against each other in a horizontal plane. A sixth may be added: Do not use cream from milk from goats nearly dry.

Cream whipping is nothing more than filling the cream full of air. This is made possible by the tendency of the solidified fat globules to cluster when agitated enough, thus holding the air as it is incorporated. The secret, then, is to have cream of such condition that the globules can be brought together into clusters when the proper agitation is applied.

Thin cream is hard to whip because there are fewer fat globules in it, they are farther apart and therefore harder to bring together in clusters.

With warm cream, it is hard to get the soft globules to cluster, even though the cream is rich in fat. Freshly pasteurized cream will not whip well, either, because the fat globules are not thoroughly chilled and the fat clusters have been more or less destroyed in the pasteurizing process.

The type of mechanical whipper is important, for it must be on that will make the fat globules strike one another with considerable force.

You can produce clean milk in a simple and inexpensive barn if you use careful methods of production.

IS PEDIGREE THE MEASURE OF ANIMAL'S VALUE?

LIVESTOCK men who believe improvement of farm animals lies more in using those of proved fertility, vigor and economical production than in simply increasing the numbers of pedigreed purebreds, point out that in the country of their origin pure breeds were but slightly apart from common stock, says the U. S. Dept. of Agri.

But American demands for purebreds widened the gap between pedigreed and non-pedigreed stock as to desirability in the breeding herd. In like manner, a demand for purebreds in the United States has made efforts toward merit of individual animals of less immediate importance than breed promotion.

Rating livestock on pedigrees and show-ring appearance rather than on production is like judging a man by his ancestors rather than by his actions and thoughts, say those breeders who are willing to experiment in the little-known field of animal genetics.

Goats free from tuberculosis

Six more goats, making a total of 222, have been tested for tuberculosis on the farm of George A. Rogers, Kent, Wash., for the purposes of interstate shipment. There have been no reactors, nor even any on the doubtful list.



Dr. J. L. Cornelius, Edina, Mo., with his Toggenburg doe, Stanton's Jewell, and her triplet doe kids sired by Chikaming Bolivar Stanton. Jewell was featured "cover girl" on Dairy Goat Journal for November, 1947. Photo taken at the 1950 Missouri State Fair.

4Strippings

- Robert E. Rishel, owner of Rishel's Goat Dairy at Sinking Springs, Pa., died suddenly at his home on Sept. 1. He was grooming his goats for showing at the Reading Fair when he complained of a pain in his head; a few hours later he had a light stroke, and died the following day. Mrs Rishel showed his goats the following week at the Fair, and plans to continue to produce and sell natural goat milk. Mr. Rishel was one of the original producers who helped form the Berks Co. Goat Assn.
- Stanton's Queena, Toggenburg doe owned by Mr. and Mrs. George L. Owens, Mena, Ark., has produced over 3000 lbs. of milk in 9 months of her 10-month Advanced Registry test.
- Dr. Earl Graves, Territorial Veterinarian for Alaska, reports an inspection trip shows no disease in goats in Alaska, and recommends goat milk for human consumption. The Alaska Farmer reports a "stupendous interest bursting forth in Alaska regarding dairy goats," and that the Territorial Department of Agriculture is giving every possible service to increasing goat raising.
- In connection with the goat show at the Montgomery Co. (Md.) Fair the Capital Dairy Goat Assn. distributed several thousand copies of a pamphlet, "What's the Story on Dairy Goats?" Any Dairy Goat Journal reader can secure a copy on request from Mrs. J. M. Feigley, Rt. 2, Box 68a, Vienna, Va., secretary of the association.
- Ray M. Rathbone, Selah, Wash., drove to George A. Rogers' Grasslake Farm, Kent, Wash., and took back with him Grasslake Gremlin, a purebred Nubian buck kid, to head his herd.
- "Goats are on the increase in this community," says B. F. Rhodes, Tunnelton, W. Va. "In the past two years I have sold 100 goats here."
- Mr. and Mrs. Frank Bigelis, North Girard, Pa., and Heinz Schulz, Erie, Pa., have purchased a 4-month-old Alpine buck kid from Miss Stuart A. Young, Warner, N. H. This young buck, Revely Belle-Boy Del Norte, will be kept by the Bigelises, but used in both herds.

- Do you want to know how to train your dog to werk with your goats, to be a real assistant around your place? Then the new Purina Farm Dog Book will be a lot of help. It tells how to select a farm dog, how to train and care for him, and to make the dog a real satisfaction to own. Copies can be obtained through any Purina Feed Dealer at reasonable cost.
- Mrs. Eloda Christener, Sennruti Goat Dairy, Sheridan, Pa., has nearly finished the modernization of her goat dairy, and is planning an open house for residents of Lancaster and Lebanon counties.
- Goat owners continue to develop fine publicity for goats and goat milk through local newspapers. Not all of the many excellent clippings received can be mentioned, but here are a few: When Frank Bigelis and Heinz Shulz received their new herd sire, the Erie (Pa.) Dispatch used this as a basis for a 3-column illustration and an intelligent story of goats and goat milk. . . . Mike Mc-Lain, Granby, Mass., has but six goats, yet is holding up his end of goat publicity with a picture and story in the Holyoke Transcript-Telegram which tells of the many virtues of backyard goatkeeping. . . . A beautiful 4-color picture of Bruce, 6-year-old son of Mr. and Mrs. F. G. James, Woods Cross, Utah, with two kids embellished the cover of the Deseret News (Salt Lake City) Magazine. . . . Four columns in the Warren (O.) Tribune told the story of goat milk and Dave Kreitler's goat dairy. . . . One of the best is the article, "Things Began to Happen," that appeared in Organic Farming and tells of the Nubians at Mountainbrook Farm, owned by Mr. and Mrs. John Hackman, Lititz, Pa. . . . A columnist in the Waynesboro (Pa.) Record-Herald devoted his space to Miss Bessie Mikesell and her goat dairy. . . . The rotogravure section of the Houston (Tex.) Chronicle used several pictures as well as a story about the goats of Mr. and Mrs. Clay M. Smith And fairs like the Illinois State Fair provided much newspaper copy and many stories, of course.
- Three goat dairies supplying Oklahoma City all report a waiting list for goat milk beyond their capacity to supply.

No dairy product can be better than the raw material from which it is made.

VETERINAR

YOU ARE invited to write about any veterioary problems. Those accompanied by stamped envelope will be answered tree or charge by Dairy Goat Journal staff members to the best of their ability, or you will be referred to sources of information.

Selected questions of general interest will be published in this department. These are sawered by DR. W. R. McCUISTION, Box 1731 Ft. Worth 1, Tex., a veterinarian and goat breader with many years experience in practice with goat diseases.

If a personal reply is desired from Dr. McCuistion he may be written directly, enclosing 1 for such reply.

DRYING OFF MILK DOES

Q: Two different parties told me that one could dry a doe, but no other animal, up and let her rest a couple of months and then start to milk her and the milk will gradually

> come back without her having to kid again. One of the parties said he had done this many times and the other said he had done this once. It does not seem possible. I wonder if they would increase, if

so, in milk as much



Dr. McCuistion

as if they were fresh. If this is true I am inclined to believe that they are not entirely dry. I tried to dry our off to give her a rest and it seems that such is impossible to do, se she is gaining in milk now since being bred a month ago.

A: When the maternal instinct is aroused in certain does, they may give milk. Newspictures sometimes feature a doe nursing an orphan calf or colt, some of which are no doubt dry when the attachment was first begun. Massage will induce milk flow by itself. Affection between goats and their attendant will influence milk production. All of these things have a bearing according to the degree that they may exist. There are other more important factors, such as the hormones, inheritance, feeding and breeding that must be employed for a full and complete milk supply. So it is quite within the realm of possibility to do what your friends have reported. However, one would not expect to get topflight milk production in that way alone.

Regarding the drying off of does. They should be dried off a full 60 days before the date of kidding. The Mexicans who still have some of the Spanish goats brought over by the early settlers, figure the rest period as follows: 52 days for the 52 Sundays of a year, then 7 days for a week's vacation and one additional day for the Christmas Day which is the 60 days in full. Most of these little goats which I have seen throw in plenty of time for siestas, too. The unborn kid grows very rapidly during the last three months of pregnancy and this is the main reason for relieving the mother of the extra burden of milk production at this

REPRODUCTIVE FAILURE

O: A 10-year-old goat lost her kid two weeks before time. She had been sick with worms for quite a while before this. I gave her two worm capsules and she got all right. She was very sick when her kid was born dead. All summer she appeared to be all right, but gave little milk. The other day she didn't act well, but she gave more milk the next morning. She acted all right but she had a white discharge, which lasted about a day. All of the time her udder was growing and she gave more milk. The discharge now is dark. She eats and chews her cud and she acts normal. It is near the breeding season again; can that be what is the matter with her. I have had her tested for Bang's disease. There was no reaction.

A: Reproductive failure in this case is probably due to senility or in other words old age. This an-



Mr. and Mrs. Maynard Downing, Marion, Mich., convert the milk from their herd of a dozen Saanens into veal to reach a profitable market in their locality. With a little training the goats stand readily for the calves to nurse, and often the does will adopt the calf as her own.

imal will not likely return to the point where she will be a profitable breeder. Better dispose of her and get a vounger doe.

WORM INFESTATION

Q: I have lost part of my herd recently, and I believe that the loss was caused by worms. The goats first lose their appetites, then they begin to decrease in weight and production.

I gave them sheep and goat worm tablets, two each about a week apart, twice a year. It seems that this has not been satisfactory. Their feed is composed of hav made from blue grass, white clover, and red top clover. Their grains include oats, corn, dairy food, and some shorts. They have been on the same pasture for about five years without it having been cultivated.

A: Your problem is probably due to some of the worm infestations of goats. Have a stool sample examined by a veterinary for the type of worm or worms in your goats. He can then furnish the correct kind of worm poison and prescribe a proper dosage which will be safe for the goats and at the same time strong enough to destroy the parasites. Consult him about pasture rotation which will help in preventing the goats contracting the parasites again after you have got rid of them with the medicine.

DEFECTIVE TEETH

O: We have a nice goat that is a good milker but she has bad breath and she twists her head. The veterinarian gave her a tonic but it did not seem to do much for her.

A: Have this doe given a complete dental examination. She may have a faulty molar tooth. There are several causes for head twisting in goats and one kind may be due to sensitive dental structure.

KNEE CALLOSITY

O: We are new with goats, and have just acquired two little does both of them have bare areas on their front knees. We did not notice this before buying them and are afraid it might be mange. Can you tell us something to keep the disease from spreading to other parts of the body?

A: These bare areas are calluses. Most goats have them on their knees and so do a few people who spend a lot of time on their knees in prayer. You need not worry about them.



YOU ARE invited to write Dairy Gost Journal about any problems (if your problem is veterinary, please refer to this special department in Dairy Gost Journal before writing). They will be answered free of charge, or you will be referred to Be sure and enclose etamped envelope for reply. Each month a interest will be published in this department.

GOAT MANICURES

Q: What is the proper way to trim goats hoofs, and how close should they be trimmed?

A: Here are a few of the ways it can be done: Take a sharp knife (it takes a good one to pare off the bone-like hoofs, especially in the dry season); pare off all or almost all of the hard rim that protrudes beyond the soft part, taking care to leave the hoof so that it conforms squarely to the ground; that is, don't cut off on one side and leave it on the other. Another device is a large coarse file or rasp like the horseshoer uses; another is a pair of pincers that the horseshoer uses. In my estimation the file or rasp is as good an instrument as the inexperienced could use, as there is no danger of cutting the goat or yourself. Some goats kick quite a bit when you start that operation. However, they soon get used to it, as they do the milking operation, and don't object very much. It won't take over ten minutes each month to keep your goat's feet in good condition. Then, if anyone will deliberately neglect this little duty, what should be done?

COMPLETE DEHORNING

O: We have a doe kid 2 months old, on which we attempted to prevent horn growth when a few days old, but only succeeded partly as the caustic evidently did not reach the right spot on the left side of the head, with the result that she will have as least one horn. What can I da?

A: Cut the horn off with a very sharp knife-cutting well down around the base. This should be done by someone experienced in this work.

MILK PRODUCTION

Q: Our doe is six years old, registered. Before purchasing her she gave birth to two buck kids and a doe. The doe and one of the bucks died, so that when we fetched her

she had only one kid. We took this kid away from her as soon as possible. She didn't see us and it didn't seem to upset her. She settled down nicely in her new home. Before purchasing her, we were assured that she was a gallon milker. We were satisfied with the 3 qts. she gave each day the first two weeks she was in our possession. Now she is down to a quart. Why? She is fed the best of food, with plenty of fresh water, and has clean surroundings.

A: You must take into consideration that she has not only kidded, but lost them. Also she was not only moved, but given a new home, entirely strange to her, with new milkers and strangers around. This is sufficient to upset her for a long time and you may not be able to do much with her until her next freshening. A check for mineral deficiency plus a similar inspection for lice and worms would be a good idea. If you are in doubt, your county agent can give you information along these lines.

FISH OIL

O: Is cod liver oil good for kids? How much should be fed?

A: Yes. A teaspoonful per day is sufficient. However, if they are healthy and get plenty of sunshine, it is not necessary.

' CLIPPING

O: Is is advisable to clip goats? When should it be done?

A: It is more sanitary to clip, especially the long-haired animals. This should be done when the weather is warm enough in the spring.

PRODUCTION AGE

Q: How old will a goat produce profitably?

A: A well cared for doe should produce profitably until 12 years of age. It is a tragedy of the industry that too many good does are discarded before they have performed their full usefulness.

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DAIRY GOAT JOURNAL, Columbia, Me.



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 Doe at Kidding
 Tainted Milk, Its Causes and Remedies
- 9. Stomach 10. Brucella

Order by number and title.

DAIRY GOAT JOURNAL, Columbia, Mo.



Organizations uf dairy goat owners are invited to contribute newsworthy items from their meetings. Mere routine "reports" will not be published—the bare facts that "Mr. Smith talked on cheesemaking" is not helpful, but a resume of information in the talk will be of value to other owners.

Reports must be written on one side of sheet only; if typewritten they must be double-spaced, or if hand-written allow comparable space between lines, with ample margine; carbon copies will not be accepted. Copy for reports must reach Dairy Goat Journal not later than the first of the month for the following issue (May I for June issue, and so on).

Coming Events

. 4—Berks Co. (Pa.) Goat Asan. quarterly meeting at home of Mrs. Scott Hartman, Hamburg, Pa. . II—West Texas Dairy Goat Show, Abliens, Tex., sponsored by Taylor Co. Dairy Goat Asan.

What do you know that is coming up in the goat industry? Meetings of your association, shows, fairs, or other dates of interest should be listed under "Coming Events." A postcard is all that is necessary to send in such listings.

AWARDS IN DAIRY GOAT CLASSES AT ILLINOIS STATE FAIR

Exhibitors: Dr. W. E. Bernloehr, Brazil, Ind.: Dr. J. L. Cornelius, Edina, Mo.: Myrtle Oberg. Moline: Jess Turner, Tren-ton, Mo.: Robert E. Beal, Elmwood; Theoton, Mo.; Robert E. Beal, Elmword, Theoline Bee, Greencastle, Ind.; Herbert Blodgett, Yates City; Theodore Moeller, Springfield; Albert R. Bommer, Valley Park, Mo.; Mrs. Mont Dalley, Plainfield, Ind.; Provet Goat Dalry, Decatur; Mr. and Mrs. M. P. Stuart, Springfield; L. H. Wells, Springfield; Glyn Burke, Springfield; Mrs. C. Caswell, Springfield; Charles Clack, Lincoln; O. I. Warner, Lincoln. Judge: R. L. Harris, Supt.; John Norris; asst, supt., Charles Caswell.

Togenburgs

Toggenburgs

Toggenburgs

Doe 5 and over (6 entries): I, Turner's
Alice. Turner; 2 Leam Rossnan, Bernloehr;
3 Bernus De Claba Rossnan, Bernloehr;
5 Bernus De Claba Rossnan, Bernloehr;
5 Unshine. Turner; 5 Gmiser Girl, rowerb;
Doe 3 and under 5 (10 entries): J,
Doers's Maria Froyd, Oberg; 2, Turner's
Constance, Turner; 3, Donna Marie's Tille.
Cornellus; 4, Oberg's Ellen, Oberg's,
Crov's Creek Iris. Bernloehr; 7, Crov's
Creek Iris. Bernloehr; 7, Crov's
Creek Iris. Bernloehr; 8, Oberg's Lady Valentine, Oberg.

Shasta III. Bernloehe; 8, Croy's Creek Linda, Bernloehe;
Doe 1 and under 2, milking (4 entries):
1, Turner's Estelle, Turner'; 2, Oherg's Laddielan, Oberg; 3, Oberg's Laddielan, Oberg; 4, Turner's Irma, Proverb.
Doe 1 and under 2, not milking (8 entries):
Doe 1 and under 2, not milking (8 entries):
L'urner's Enid, Turner', 2, Turner's Evelyn,
1, Turner's Enid, Turner', 2, Croy's Creek
Aue, Bernloehe; 6, Oberg, 5, Croy's Creek
Sue, Bernloehe; 7, Croy's Creek IIa, Bernloehe; 8, Croy's Creek, Ida, Bernloehe; 8, Croy's Creek, Ida, Bernloehe; 8, Croy's Creek Place (1), Turner; 2, Superduction Fritsle, Cornelius; 3, Turner's 2, Superduction Fritsle, Cornelius; 3, Turner's 4, Croy's Creek Bluebell II, Bernloehe; 5, Croy's Creek Chantita, Bernloehe, 5, Croy's Creek Chantita, Bernloehe, 5, Croy's Creek Chantita, Bernloehe

lochr
Doe under 5 months (13 entries): I,
Turner's Fina, Turner; 2, Oberg's Eldonna,
Oberg; 3, Superduction Snoppy, Cornellus;
4,Croy's Creek Faline, Bernlochr; 5, Croy's
Creek Mary, Bernlochr; 6, Croy's Creek
Jane, Bernlochr; 7, Croy's Creek Martha.
Bernlochr; 8, Croy's Creek Mills, Bernlochr.
Mother and daughter (12 entries): I,
Turner's Sunshine and Turner's Constance,
Turner; 2, Oberg's Ellen and Oberg's

Laddiellen, Oberg; 3, Donna Marie's Tillie and Superduction Snoopy, Cornelius; 4
Turner's Estell and Turner's Fina, Turner; 5, Oberg's Maria Froyd and Oberg's Laddiemaria, Oberg; 6, Yokelawn Crys'al Taca and Superduction Fristle, Cornelius; 7, Oberg's Laddiedona and Oberg's Eldiana, Oberg. Laddiedona and Oberg's Eldiana, Oberg. Heré (8 entries): 1, Turner's Elidiana, Oberg. 1, Turner's Enid. and Turner's Flower, Turner; 2, Turner's Constance, Turner's Evelyn and Turner's Flicka, Turner; 3, Oberg's Maria Froyd, Oberg's Laddidotte and Oberg'a Eldiana and Oberg's Laddidotte and Oberg'a Eldiana and Oberg's Laddimaria, Oberg's Laddimaria, Oberg's Laddimaria, Oberg's Laddimaria, Oberg's Creek Sueand Croy's Creek Sueand Croy's Creek Sueand Croy's Creek Maria Englober, 17, Croy's Creek Buebell, Croy's Creek Maria Englober, 8, Croy's Creek Mille, Bernloebri, 8, Croy's Creek Mille, Bernloebri, 8, Croy's Creek Mille, Bernloebri, 75, Croy's Creek Mille, Bernloebri, 105, Croy's Creek Mille, Bernloebri, 105,

Bluebell II, Bernlochy; 6, Croy's Creek Marie, Croy's Creek Ila, and Croy's Creek Mille, Bernlochy.

Get of sire: (6 entries): 1, Get of Capri Croft Errol Galdo, Oberg: 2, Get of Mile High Sunshine Boy, Oberg: 3, Get af Ozark Hills Turner's Sergeant, Turner; 4, Get of Edghill Irs, Bernlochy; 5, Get of Nomyar Prince Gulliver, Bernlochy; 6, Get of Sir Paradise Machiel, Bernlochy: 5, Senior produce of Get (6 entries): 1, Produce of Oberg's Lacey Van Heln, Oberg: 2, Produce of Turner's Ginger, Turner; 3, Produce of Sagamo Marlene, Bernlochy: 5, Produce of Carmen's Shasta, Bernlochy: 6, Produce of Carmen's Shasta, Bernlochy: 1, Produce of Bernloch Get (6 entries): 2, Produce of Carmen's Shasta, Bernlochy: 1, Produce of Garmen's Daisy, Bernlochy: 1, Produce of Garmen's Daisy, Bernlochy: 5, Produce of Garmen's D

Junior champion: Turner's Enid.

Froyd.
Junior champion: Turner's Enid.
Governer's Trophy (best 8 head): Oberg.
Doe 8 and even and sensition: Columbine
Ann's Princess, Moller; 2, Lawn Ridge
Belinda, Bee; 3, Lawn Ridge Rose, Bee.
Doe 3 and under 5 (9 entries): 1, Cedarbrook's Alice, Blodgett; 2, Columbine Lassie's Dina, Moeller; 3, Columbine Shella's
Magnolla, Moeller; 4, Columbine Princess
Cherie, Moeller; 5, Bee-Ridge Bertha, Bee; 6, Bee-Ridge Bentha, Bee; 7, Columbine
Shella's [ills, Moeller; 6, Columbine Princess
Tarva, Moeller, 3 (7 entries): 1, Columbine Dian's Kathleen, Moeller; 2, Columbine
Cherie's Susan, Moeller; 2, Columbine
Cherie's Susan, Moeller; 4, Bee-Ridge
Martha, Bee; 5, Columbine Chad's Cissie.
Bee; 6, Bee-Ridge Crickett, Bee; 7, BeeRidge Della, Bee

Martha Bes: 5. Columbine Cinda's Cissie, Bes: Ridge Crickett, Bee; 7. Bee-Ridge Crickett, Bee; 7. Bee-Ridge Dela, Bee. 2. Milking (8 entries): 1. Wonderland Judy, Blodgett; 2. Wonderland Snowball, Blodgett; 3. Bee-Ridge Babs, Bee; 6. Wonderland Duchess, Blodgett; 7. Bee-Ridge Duchess, Bee; 6. Bee-Ridge Babs, Bee; 6. Wonderland Duchess, Blodgett; 7. Bee-Ridge Duchess, Bee; 6. Bee-Ridge Ridge. Doe 1 and under 2, not milking (2 entries): 1. Columbine Cherie's Rence, Moeller; 2. Columbine Magnolia's Maraha, Moeller. Doe under 5 months (15 entries): 1. Columbine Kathleen's Theresa, Moeller; 2. Wonderland Cheta, Blodgett; 3. Bee-Ridge Beatrice, Bee; 4. Bee-Ridge Beth, Bee; 5. Bee-Ridge Rowens, Bee; 6. Bee-Ridge Nates Nates Cathy, Bee; 7. Bee-Ridge Rown, Bee; 6. Bee-Ridge Nates Cathy, Bee; 7. Bee-Ridge Roshy, Bee; 8. Bee-Ridge Cathy, Bee; 8. Bee; 8.

athy, Bee.

Mother and daughter (10 entries): i, C.
Lassie's Dina and C. B. Diana's Kathen, Moeller; 2, C. B. Pfincess Cherie and
B. Cherie's Susan, Moeller; 3, Ann's
rincess and Princesa Truya, Moeller;
Lawn Ridge Belinda and Bes-Ridge

Bertha, Bee; 5, Bee-Ridge Benita and Bee-Ridge Babs, Bee; 6, Cedarbrook Alice and Wonderland Duchess, Blodgett; 7, C. B. Sheila's Magnolla and C. B. Magnolla's Me-landa, Moeller; 8, Lawn Ridge Rose and Bee-Ridge Rachal, Bec. Herd (1 entry): 1, Col. Dina's Kathleen,

Ridge Rachel, Bee.

Herd (1 entry): 1, Col. Dina's Kathleen,
Col. Cherie's Rence, Col. Kathleen's Theresa,

Cot. Lieuws Renes, Cot. Kattheen a Inerwes, Moeller.
Get of sire (6 entries): 1. Cet uf VanGet of sire (6 entries): 1. Cet uf VanTrump's Big Boy Joe, Bee; 2. Get of Berol's
Suserior the Great, Moeller: 3. Get of Jerry,
Biodgett, 4. Get of Vantrump's Big Boy Joe,
Bee; 6. Get uf Tyler's Morring's Big Boy Joe,
Bee; 6. Get uf Tyler's Moeller: 2.
Produce of C. B. Cretel's Shells, Moeller: 2.
Produce of C. B. Princesa Cherie, Moeller: 2.
Produce of C. B. Princesa Cherie, Moeller: 2.
Produce of C. B. Lawn Ridge Belinda
6. Produce of Lawn Ridge Rose, Bee; 7.
Produce of Van D'Ells Cole-Dors, Bee.
Junier produce of dee (3 entries): 1.
Produce of Bee-Ridge Benita, Bee; 2. Produce
of Bee-Ridge Babe, Bee; 3. Produce
of Van D'Ells Cole-Dors, Bee.
Sesier and grand champion: Ceclarbrook
Allee.

lice. Junior champion: Columbine Cherie's

Renee. Governor's Trophy (best 8 head): Moel-ler. Nublans
Doe 5 and ever (5 entries): I, Germont's Neva, Dalley; Z, Germont's Judy, Dailey; 3, Valley Park Hills Salome, Bommer; 4, Tew's Kansas Venus, Proveet; 5, Silver Bell, Carmen, Wells; 6, Silver Bell Selins, Walls Tew's Kansan,

Wells.

Doe 3 and under 5 (14 entries): 1,
Germont's Kitty Bell, Dalley; 2, Germont's Toot, Dailey; 3, Bakri Amber,
Stuart: 4, Valley Park Hills Brutus Babs,
Bommer; 5, Valley Park Hills Brutus Meriel. Bommer; 6, Valley Park Hills Brutus
Super, Bommer; 7, Valley Park Hills Brutus
Lus Arlene. Bommer; 6, Valley Park Hills Brutus
Arlene. Bommer; 6, Valley Park Hills Brutus

tus Ariene, Bommer; 8, Vallev Park Hills Brutus Cisne, Bommer. Doe 2 and under 3 (12 entries): 1, Valley Park Hills Annetta, Bommer; 2, Loma Alto Red Coat, Stuart; 3, Silver Bell Sabra, Wells; Germont's Patty, Dniley; 5, Katrein's Sue, Stuart: 6, Silver Bell Esme, Wells; 7, Valley Park Hills Brutus Ro-berta, Bommer; 8, Germont's Velvet, Daltes

Wells; 7, Valley Park Hills Brutus Roberta. Bommer; 8, Germont's Velvet, Dalley.

Das and under 2, milking (3 entries):
1. Loma Alto Berrie, Stuart; 2, Cermont's Die 1. Loma Alto Berrie, Stuart; 2, Cermont's Doe 1 and under 2, net milking (12 entries): 1, Silver Bell Rose, Wells; 2, Silver Bell Joan, Wells; 3, Valley Park Hills Caramel, Bommer; 4, Mountainbrook Vanitve, Stuart; 5, Valley Park Hills Joan, Bommer; 6, Silver Bell Joset, Wells; 7, Germont's Petite, Dalley; 8, Germont's Starette, Dalley; Bouley; 18, Germont's Mountainbrook Twyla, Stuart; 2, Startes, Bommer; 3, Mimi, Bommer; 4, Germont's Rosnie, Dalley; 5, Seran, Bommer; 6, Silver Bell Audene, Wells; 7, Snap, Blodgett; 8, Evangeline, Bommer; 1, Germont's Counteas Taffney, Stuart; 2, Pippin's Counteas Taffney, Stuart; 2, Pippin's Counteas Taffney, Stuart; 2, Silver Bell Dott, Wells; 4, Germont's Dianns, Dalley; 5, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wells; 6, Silver Bell Spot, Wells; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wells; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wells; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wells; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wells; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, Wolls; 7, Germont's Goldie, Dalley; 6, Silver Bell Spot, W

Winellinas.

Mother and daughter (12 entries): I,
Mother and daughter (12 entries): I,
Bakri Amber and Katrein's Sue, Stuart;
2, Germont's Kitty Bell and Germont's
Velvet, Dailey; 3, Germon's Toot, Dailey;
4, V. P. Hills Salome and V. P. Brutus
Suner, Bommer; 5, Germon's Judy and
Germont's Starette, Dailey; 6, V. P. Hills
Brutus Roberta and V. P. Hills Brutus
Helde, Bommer; 7, V. P. Hills Brutus Lisue
and V. P. Hills Brutus Caramel, Bommer;
8, Barki Nicolae and Pippin's Countess
Mireva, Stuart.

and V. P. Hills Brutus Caramel, Bommer;
8. Barki Nicolae and Fippin's Countess
Mireva, Stuart.
Herd (9 entries): 1, Germont's Neva,
Germont's Starette and Germont's Diana,
Dailey; 2, Germont's Kittybelle, Germont's;
Romona ond Germont's Roanie, Dailey;
3, Germont's Toot, Germont's Petite and
Germont's Coldie, Dailey; 4, Bakri Amber.
Mt. Brook Vanitye and Mt. Brook Twyla,
Stuart; 5, V. P. Hill Brutus Annetta, V.
P. Hill Joan and V. P. Hill Min, Bommer.
Get of sire (9 entries): 1, Get of King
Midas, Dailey; 2, Get of Budletts Brutus,
Bommer; 3, Get of King Midas, Dailey;
4, Get of Lazarus, Wells; 5, Get of King
Midas, Dailey; 6, Get of Valley Park Hills
Babsan, Stuart; 7, Get of Silver Bell Febro,
Wells; 8, Get of Germont's William,
Dailey;

Dailey. Senior and grand champion: Germont's

eva.

Junior champion: Mountain Brook Twyla.

Governor's trophy (best 5 head): Dailey.

French Alpines

Doe 5 and over (3 entries): 1, Oh Mah's onchita. Warner; 2, Illini Marquette's

June, Caswell; 3, Illini Victor June, Clack.

Bue 3 and under 5 (9 entries): 1, 15
Acre Cherry, Caswell; 2, 15 Acre Sandra.
Caswell; 4. Two Acre Blaine, Clack; 5, 15
Acre Deborah, Caswell; 6, 15 Acre Cossine.
Caswell; 7, 13 Acre Darlens, Burke; 8,
Marta of Ridgeview Acres, Bernloehr.

Dee 2 and under 3 (7 entries): 1,
Lincoln's Ann. Warner; 2, 15 Acre Lorene.
Caswell: 3, 15 Acre Deanns, Caswell; 2, 15 Acre Lorene.
Caswell: 3, 15 Acre Deanns, Caswell; 2, 15 Acre Mormagene, Caswell; 3, 15 Acre Mormagene, Caswell; 5, 15 Acre Mormagene, Caswell; 6, 15 Acre Charn, Caswell; 6, 16 Acre Charn, Caswell; 6, 17 Acre Charn, Caswell; 7, 17 Ber Dorece, Caswell; 8, Anna Bell, Bernloehr.

Dee S months and under 1 year (6 entries): 1, LaSuise Cara's Hila, Warner; 2, Lincoln's Cindy, Warner; 3, 15 Acre Chern, Caswell; 6, 13 Acre Chern, Caswell; 6, 13 Acre Chert, Carwell; 6, 13 Acre Celette, Caswell; 6, 16 entries): 1, Leanner 6 months (8 entries): 1, Leanner 7 months (8 entries): 1, Caswell; 6, 13 Acre Celette, Caswell; 6, 13 Acre Celette, Caswell; 6, 13 Acre Celette, Caswell; 6, 14 entries): 1, Caswell; 6, 16 entries): 1, Caswell; 6, 16 entries): 1, Caswell; 6, 17 entries): 1, Caswell; 6, 18 entries): 1, Caswell

Caswell; 4, 13 Acre Micki. Caswell; 5, 13
Acre Vicki, Caswell; 6, 13 Acra Celette.
Caswell.

Dee under 6 ments (8 entries): 1,
Acre Vocas, Caswell; 2, 13 Acra Celette.
Caswell; 3, 13 Acra Celette.
19 Acra Noren, Caswell; 2, 13 Acra Serone,
19 Acra Noren, Caswell; 2, 13 Acra Serone,
19 Acra Noren, Caswell; 2, 13 Acra Serone,
19 Acra Noren, Caswell; 4, Lincoln's Minit Warner; 5, 13 Acra
Celetti, Caswell; 6, Two Acra Cornella, Clack; 7, Lincoln's Mina, Warner; 8, Lincoln's Mina, Warner; 2, 13 Acra Consolia Mina, Warner; 2, 13 Acra Norenagen and 13 Acra Dardennalla, Caswell; 3, Two Acra Blaise and Two Acra Caswell; 7, Two Acra Blaise and Two Acra Caswell; 7, Two Acra Blaise and Two Acra Caswell; 6, 13 Acra Cousine and 13 Acra Caswell; 7, 13 Acra Cousine and 13 Acra Cheryle, Caswell; 8, 13 Acra Deborah and 13 Acra Cheryle, Caswell; 8, 13 Acra Deborah and 13 Acra Micki, Caswell; 4, 14 Acra Sendra, 13 Acra Chery, 13 Acra Charterbox and 13 Acra Cheryle, Caswell; 5, 13 Acra Chery, 14 Acra Charterbox and 13 Acra Chery, 15 Acra Charterbox and 13 Acra Chery, 15 Acra Chery, 15 Acra Chery, 15 Acra Charterbox and 15 Acra Chery, 15 Acra Chery, 15 Acra Chery, 15 Acra Charterbox and 15 Acra Chery, 15 Acra Chery, 15 Acra Charterbox and 15 Acra Chery, 15 Acra Chery,

Ann.
Junior champion: 1) Acre Angeline.
Governor's trophy (best 6 head):

Caswell. Milking Contest
Milk produced Monday through Thursday. Weight given is total production during this period.

Nubians (15 entries)
Nubians (15 entries)

during the period.

Nubians (15 entries)

1. Valley Park Arlene, 33.6 lbs., Bornmer; 2. Kitty Bell, 29.2 lbs., Dailey; 3, Toots, 28.6 lbs., Dailey; 4. Valley Park Muriel, 27.3 lbs., Bommer; 5. Silver Bell Esme, 25.4 lbs., Wells.

Toggenburgs (12 entries)

1. Turner's Alice, 33.9 lbs., Turner; 2. Lam Rosans 32.9 lbs., Bernlowhr; 3, Bernice De Clare, 26.1 lbs., Bernlochr; 4. Turner's Sunshine, 25.1 lbs., Turner, 5. Turner's Estelle, 24.5 lbs., Turner, 5. Turner's Estelle, 24.5 lbs., Turner, 5. Turner's Columbine Magnolia, 36.4 lbs., Moeller; 5. Columbine Magnolia, 36.4 lbs., Moeller; 7. Terench Alpines (7 entries)

1. Checarbrook's Alice, 39.5 lbs., Moeller; 7. Terench Alpines (7 entries)

2. Columbine Magnolia, 36.4 lbs., Warner; 3, 13 Acre Normagene, 30 lbs., Caswell; 4. Illini Victor Jure, 26 lbs., Caswell; 5. 13 Acre Sandra, 24.1 lbs., Caswell, 6. producing most milk in contest); Cadarbrook's Alice—Resort by Mrs., Isleen Wells, sec. Illinois Milk Goat Breeders Asan., Springfield, Ill.

POULTRY RAISING WITH GOAT MILK DISCUSSED BY CLINTON-LYCOMING ASSN.

Troy Hawkins, vice-pres, of "Hawkins Million Dollar Hen," spoke to the Sept. 9 meeting of the Clinton-Lycoming Goat Assn., held in the office of Harcra Hatchery,

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Shipped in time for planting this fall Jumbo-Estate Grade; 2 yr. plants, 18-24" aspecially grown for immediate hedging effect; 25-34: 100-3811; 230-320; 300 and over-\$7 par 100.

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Standard Grade: 1 yr. 12-15" plants slight-

Standard Grade; I yr. 12-15" plants slight-ly smaller, but well established for utility purposes, fencing, contour plant-ing and wild life covering: 25-32; 100-34; 250-37-30; 100 and over-32-75 per 100. Send for descriptive leaflet

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Sailadasburg, Pa., explaining how goats and poultry worked together.

Mr. Hawkins suggested added profit for goatkeeping by utilizing goat milk for raising broilers, and that raised in this manner the broilers are more tender and grow more rapidly—more meat for each pound of feed.

—Report by Lou N. Carothers, sec., Linden.

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WARNER REELECTED PRESIDENT OF ILLINOIS MILK GOAT BREEDERS ASSN.

For the third consecutive term O. I. Warner was re-elected president of the Illinois Milk Goat Breeders Asan. at the annual election held Aug. 15, during fair week. Other officers elected are: C. Caswell. vice-pres.; Herbert Blodgett, second vice-pres.; Mrs. Helen Wells. sec. treas.; W. P. Stuart. director of exhibits; Mrs. Charles G. Clack and L. H. Wells. directors.—Report by Mrs. Charles Clack, Lincoln, Ill.

AWARDS IN DAIRY GOAT CLASSES AT MISSOURI STATE, FAIR

AT MISSOURI STATE, FAIR

Fifty-two purebred goats were exhibited at the 1930 Missouri State Fair. A feature of the show was the triplet kids exhibited by Dr. I. L. Cornelius. They were not only the state of the show was the triplet kids exhibited by Dr. I. L. Cornelius. But brought considerable publich; which shows the state of the missouri derable publich was V. P. H. Brutus Arlene, with 5.53 bis. milk. She is owned by Albert Bommer, who thus received the special award streen by Dr. A. J. Durant, president of the Missouri Milk Goat Breeders Assn.

Exhibitors: Jess Turner, Trenton; Dr. A. J. Durant, Columbia; Dr. J. L. Cornelius. Edins: Albert R. Bommer, Valley Park; H. L. & F. B. Wilson, Independence.

Judge; John Norris.

Supt.: Jess Turner.

Toggenburgs

Toggenburga
Toggenburga
Doe 3 and over (4 entries): 1, Turner's
lice, Turner: 2, Turner's Constance, Turner;
Dona Marie's Tillie, Cornelius; 4, Durant's
ne loshua, Durant.
Dona 2 and under 3 (2 entries): 1, Turner's
Dona Constance; 2, Yokelawn Crystal Taco,
profilium.

Dina, Turner; 2, Yokelawn Crystal Taco, Cornelius.

Doe 1 and under 2, net milking (2 entries): 1, Turner's Enid, Turner; 2, Turner's Evelyn, Turner,
Doe 1 and under 2, milking (1 entry): 1,
Turner a Estelle, Turner.
Doe 1 and under 2, milking (1 entry): 1,
Turner and under 3, milking (1 entry): 1,
Turner and under a

Senior and grand champion: Turner's

Cedar Rapids, Iowa

Junior Champion: Turner's Enid.

Nublana
Doe 3 and over (4 entries): 1, Valley
Park Hills Brutus Merlel, Bommer; 2, Valley
Park Hills Brutus Areine, Bommer: 3,
Indemo's Tulone R ed, Wilson; 4, Valley
Park Hills Brutus Cisne, Bommer.
Doe 2 and under 3 (4 entries): 1, Valley
Park Hills Annette, Bommer; 2, V, P, H,
Marsha, Bommer; 3, Valley Park Hills Brutus
Roberta, Bommer; 4, Wilson's Black-bird, Wilson.

Doe 1 and under 2, not milking (4 entries)

Dee I and under Z. not milking (4 entries):
I. Vallev Park Hills Caramel, Bommer; 2,
Vallev Park Hills Joan, Bommer; 3, Indemo's
Hazel, Wilson; 4, Grancle, Wilson,
Dee I and under Z. milking (1 entry); I.
Indemo's Beulab, Wilson,
Dee kid (4 entries): I. Indemo Rosie
Wilson; 2. Valley Park Hills Eather,
Bommer; 3, Valley Park Hills Coecoe,
Bommer; 4, Indemo Maggie, Wilson,
Senior Champion: V. P. H. Brutus Meriel,
Junior and grand champion: V. P. Hills,
Carmel.—Report by Jeas Turner, Trenton,
Mo.

GOATS SHOWN AT VIGO CO. (Ind.) FAIR NUMBER 114 HEAD

Goats were shown at the Vigo Co. Fair, Terre Haute, Ind., on Aug. 22-27, with 114 animals being presented by nine exhibitors,— Report by Mrs. Theoline Bee, Greencastle, 150

AWARDS AT ANNUAL SHOW OF KANSAS DAIRY GOAT SOCIETY

Supt.; Dr. Frank Shaffer; asat., Harry Boyles.
Clerk: Mrs. Cecil D. Smith.
Nubians
Doe 3 and over (5 entries): 1. Indemo
Tutone Red, Wilson; 2. Samalita Parrot,
Boyles; 3. Wilson Zenka, Wilson.
Doe 2 and under 3 (6 entries): 1. Betsey
of Smoke Hill, Boyles; 2. Indio's Redbud,
Wilson; 3. Wilson's Blackbird, Wilson.
Yearling does (5 entries): 1. Indemo
Hazel, Wilson; 2. Indemo's Grace, Wilson; 3.
Smoky Hill's Beebe, Boyles.
Doe kids (6 entries): 1. Indemo
Wilson; 2. Indemo Bess, Wilson; 3. Indemo
Maggie, Wilson.
Senior and grand champion: Indemo
Tutone Red.
Junior champion; Indemo
Saanens

Saanens

Doe 2 and under 3 5 entries 1; 1, Westview Marcia, Bond; 2, Hirtenfeld's Pam, Shaffer, Yearling does (5 entries): 1, Emma Lou, M. Shaffer, 2, Emma Lou, M. Shaffer, 2, Emma Lee, M. Shaffer, 3, Hirtenfeld's Pill, Shaffer, Doe kids (5 entries): 1, Hirtenfeld's Horny, Croyle; 2, Hirtenfeld's Baby, Shaffer; 3, Brook, Hollow Adele Bond.
Senior and grand champion; Westview Marcia.

Marcia
Junior Champion: Emma Lou.
French Alpines
Doe 3 and ever (3 entries): 1, Sunflower
Aviatrix Mary Ann. Romer: 2, Sunflower
Aviatrix Jean, Romer, 3, Sunflower Amethyatine's Rose, Romer.
Doe 2 and under 3 (1 entry): 1, Sunflower
Winnie Mae, Romer
Winnie Mae, Romer
Bambi, Romer: 2, Topay's Joan, Romer.
Doe kids (1 entry): 1, Marcia & Barbara
Bond.

Bond.
Senior and grand champion: Sunflower
Winnie May.
Junior champion: Sunflower Bambi.
Toggenburgs

Doe 3 and over (5 entries): I, Patty, Bovles; 2, Bamba's Daughter, Walmsley; 3, Albidon Olse, Walmsley.
Doe 2 and under 3 (1 entry): I, Granddaughter, Walmsley, Yearling dees (1 entry): I, Bamba's Greatgranddaughter, Walmsley, Senior and grand champion; Patty, Junior champion: Bamba's Greatgranddaughter, —Report by Mrs. Cecil B. Smith, sec., Sterling, Kans.

AWARDS IN DAIRY GOAT CLASSES AT EASTERN NEW YORK GOAT CLUB SHOW

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> -Contents-North America Rediscovers the Dairy

North America Rediscovers the Dairy Goat.
A Hobby that May become a Business What Kind of Goat is Best for You Where to Buy Goats Feeding Arrangements, Stalls, and Other Barn Equipment How to Build a Goat Dairy Barn Feeding for Health and Milk Production Care of the Milking Doe Breeding Up for Better Goats Breeding Suggestions and Care of the Pregnant Doe Bringing Up Husky, Lively Kids Keeping Your Herd Healthy Simple Home Treatments In Conclusion

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DAIRY GOAT JOURNAL, Columbia, Mo.

the Schaghticoke Fair Grounds, with 77

the Schaghticoke Fair Grounds, with 72 entries.

Exhibitors: Glenn Eatom, Springfield, Vt.; Edwin Hart, Troy: Helen Kirbv, Mechanic-ville; Stuart Young, Warner, N. H.; Jean Garrison, Cohoes: Mr. and Mrs. Clarence Hall. Glens Falls; Clara Nobles, East Greenbush; R. C. Borton, Rotterdam Junction; Myla Freeman, Waterford; Dr. J. C. Merchant, Nassau; Dr. Helen Hosmer, Middle Grove; Joyce Nelson, S. Glens Falls; Frank Kie, Nassau; Donald Lohnes, Melrose; R. W. Waldron, Scotia; Alice Scripture, Lake George; Beryl Sharpe, Castleton; Jrene Runnels, Penacook; Charles Dodson, Tryv.

Trov.
Judge: V. Byron Bennett
Committee: Charles Dodson.
Murnane. Mr. and Mrs. John Granen.

Murnane, Mr. and Mrs. John Granan.
French Alplines
Does 3 to 6 months (7 entries): 1.
Marchere, to 6 months (7 entries): 1.
Marchere, to 6 months (7 entries): 1.
Doe 1 year and under 2, not milking (1 entry): 1. Beauper Rainbow. Sharpe.
Doe 2 and under 4 (1 entry): 1, Clause fall Ellen. Young
Doe 4 and over (1 entry): 1, Femme.

Champion: Clauss Hall Ellen.

Nubiana

Doe under 3 months (4 entries): 1, aiaya Hall; 2, Tussie Mussie, Hall; 3, one Gay, Hall.

Alaya Hall: 2, lussic Mussic, rish, 7, toos Gay, Hall.

Doe 3 to 6 months (5 entries); 7, Hart's Fearl, Hart; 2, Mt. Hearth Linetic, Hall; Cleopatra of French Mt., Scripture.

Doe 6 to 12 months (2 entries); 1, Hart's lurley. Hart; 2, Hart's Illusion, Hart.

Doe 1 and under 2, not milking (3 entries); 1, Safi, Freeman; 2, Elitea, Freeman.

Doe 2 and under 4, not milking (2 entries); 1, Beth, Freeman; 2, Faun Esther of Donogadad. Hart.

nest: 1, Beth, Freeman; 2, Faun Esther of monedada, Hart. Doe 2 and under 4, milking (1 entry): Carita Mia, Hoamer. Champion: Carita Mia.

Buck under 6 months (3 entries); I, Happy Hill Peter, Nobles: 2, Frost Maid Crystal's Pioneer, Dodeon; 3, Silver Spur Saul, Lohnes,

Crystal's Pioneer, Dodson; 3, Silver Spur Crystal's Pioneer, Dodson; 3, Silver Spur Dee under 3 menths (1 entry); 1, Frost Maid Candy's Surprise, Bodson.
Due 3 to 6 months (1 entry); 1, lakods Farm Heidi, Nobles.
Due 1 year and under 2, not milking (1 entry); 1, lakoda Farms Nana, Merchant.
Due 1 year and under 2, milking (3 entries); 1, Krueger Ridge Lilliens, Lohnes; 2. Cornucopia Van Dykes Helena, Lohnes, 2. Cornucopia Van Dykes Helena, Lohnes, 2. Cornucopia Van Dykes Helena, Lohnes, 2. Octavia of Frost Maid, Dodson, 3 Unterwalden Crystal of Frost Maid, Dodson, 3 Unterwalden Crystal of Frost Maid, Dodson.
Due ever 4 (1 entry); 1, Miklyway Valentine's lessica, Merchant.
Champien: Miklyway Valentine's Jessica.
Toggenburgs
Buck under 6 months (2 entries); 1, Rx Beauregard, Waldron; 2, Jacques, Waldron, Doe under 3 months (2 entries); 1, Rx Rarch April, Garrison; 2, Sky Ranch May, Carrison.

Doe under 3 months (2 entries): 1, Sky Ranch May, Garrison.

Doe 3 to 6 months (6 entries): 1, Doe 3 to 6 months (6 entries): 1, Doe 6 for Roade End, Scripture; 2, Colement Roade End, Scripture; 3, Sherwood High Boy, Barton.

Doe 6 to 12 months (1 entry): 1, Lassie Doy of Roads End, Runnels.

Doe 1 year and under 2, not milking (3 entries): 1, Sky Ranch Conavela, Carrison; 2, May Bell of Roads End, Runnels; 3, Jersey Sherwood Princess, Burton.

Doe 1 and under 2, milking (4 entries): 1, Sky Ranch Champion Lass, Carrison; 2, Sky Ranch Champion Lass, Carrison; 3, Sky Ranch Champion; 1, Miss Melody, Waldron; 2, Rondack Nell, Waldron; 3, Miss Orchid of Roads End, Eaton, Doe 4 and over (4 entries): 1, Sky Ranch Champion; 3, Bonnle Bell of Roads End, Runnels, Champion; Sky Ranch Champion Lass, Grade Swiss Alpines

Grade Swiss Alpines
Doe 6 to 12 months (1 entry): 1, Chapel Dabs, Kirby.

Grade Nubions

Doe under 3 months (1 entry): 1, Faline.

Nelson.

Doe 4 to 6 months (6 entries): 1, Ginger,
Nelson: 2, Miss Cellany, Hosmer; 3, Zoe,

Grade Saanens Doe under 3 months (1 entry): I, Silver Doe uner 3 montos Sour Toe, Lohnes. Doe 1 and under 2, milking (1 entry): 1, Silver Spur Nana, Lohnes. Doe 2 and under 4, not milking (1 en-try): 1, Kruger Ridge Surprise, Nobles.

Grade Toggenburgs
Doe 1 and under Z, not milking (1 eny): 1, Rx Lillie, Waldron.

of French Alpines

Due to the help situation forced to sell a few more 1950 doe kids at reasonable prices.

These kids are from outstanding does and are sired by

LINCOLN DEL NORTE

First place senior buck at 1949 and 1950 Illinois Kid and Buck Show, also sire of grand champion French Alpine doe at the 1950 Illinois State Fair.

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Illinois

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"M LaMart of Production Herd AR 912, 3678 lbs. milk in 39" days. • "M Permela San Souci AR 770, 3144 bs. milk in 305 days. • "Phillippa de Mar-seillaise AR 1086, 3046 lbs. milk in 305 days. • "Colden Rule" clarises AR 880, 2745 lbs. milk in 305 days. • Rhes Sans Souci AR 741, 2427 lbs. milk 76 7 months 28 days. • "MCH Mary AR 1509, 2625 lbs. milk 305 days first freshaning.

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Madison 5

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The Club Trophy for the best representation was awarded to irene Runnels.— Report by Mrs. John Grahan, sec., Schenectady, N. Y.

AWARDS IN DAIRY GOAT CLASSES SAN FERNANDO (Cabi.) VALLEY FAIR

SAN FERNANDO (Calif.) VALLEY FAR

Exhibitera: Mrs. George Acret, Sun Valley: Mrs. Ernest Ayers. Pacolma: Calvin
Barrows, San Fernando; Fred A. Barrows,
San Fernando; J. Lowell Benfer, Harbor
City: Hene J. Bjornsen, Northridge; H. G.
Conkling, Torrance; H. A. Foute, Moor
City: Hene J. Bjornsen, Northridge; H. G.
Conkling, Torrance; H. A. Foute, Moor
City: Hene J. Bjornsen, Northridge; H. G.
Conkling, Torrance; H. A. Foute, More
Conkling, Ternando; Vernon A. Hill, Chatsworth; Ted V. Hobby,
Sepulveda, Ted & Barbara Johnston, Norwalk: Susan Jane Lampe, San Fernando;
Vernon A. Hill, Chatsworth; Tenk B.
Leavens, Tarzana; Frederick Lee, Sunland;
Georze and Grace Mullins, Reseda; Wesley
Norfeldt, Chatsworth; Ann Seaburg, Canoza Par k; C. & E. Straight, Calabaeas;
Robert E. Pierret, Northridge; Hardy H.
Rothchild, San Fernando; Mrs. Alice Tracy,
LaHabra; Mrs. Rosetta E. Whitworth,
Rossmund, Obb. Lites. aHabra;

Rosamund.
Judge: O. John Lutes.
Champion: Mrs. Frank Armstrong.
Committee: Frank B. Leavens. H. W.
Biornsen, Mrs. Arthur Lampe. Frank Armstrong. M. A. Foote.
Clarence Streight, Mrs. Myrtle Hill, Mrs.
Don Garman.

Laurelwood and un der 4 (? entries): 1, Laurelwood Acres, Laurelwood and un der 4 (? entries): 1, Laurelwood: 2, Laurelwood: 2, Butler: Cherie, Laurelwood: 3, Felting and Cherie, Laurelwood: 4, Ben Fair Camille De Assis, Benfer: 3, Fleur de Lis Ophelia. Bjornsen. Dos 4 and over (2 entries): 1, Dr. Jensen's Mary Jane, Laurelwood: 2, Jensen's Mary Jane, Laurelwood: 2, Jensen's Mary Jane, Laurelwood. Get of sire (2 entries): 1, Get of Rocho of Silver Pines, Laurelwood. Produce of dam (1 entry): 1, Produce of Rossile of Laurelwood Acres, Laurelwood.

Junior, bred by exhibitor (4 entries):). Junior, bred by exhibitor (4 entries): 1, 7 sente of Laurelwood Acres, Laurelwood, Hansa Lula, Bjornsen: 3, Hansa Fif, Gransen: 4, Pled Piper Candace, Leavena. Senior, bred by exhibitor (3 entries): 1, t. kkis of Laurelwood Acres, Laurelwood; Felita of Laurelwood Acres, Laurelwood; Jeanie of Laure

Senior champion: Jackie of Laurelwood

Acres.
Junior and grand champion: Miss Jack-rabbit of I-aurelwood Acres.

Nubians
Junior doe kida (13 entries): I, Famous
Queen Mathilde, Straight: 2, Petunia of
Laurelwood Acres, Laurelwood: 3, Famous
Queen Marthe, Straight: 4, Famous Queen
III, Straight; 5, Famous Queen Hortenae,
Straight:

Straight.

Straight doe kids (4 entries): I. Ruthle
May of Laurelwood Acres, Laurelwood;
2. Lily Mae of Laurelwood Acres, Laurewood; 3. Gloria Mae of Laurelwood Acres.

Laly Mae of Laurelwood Acres, Laurelwood;

Laurelwood Acres, Laurelwood Acres, Laurelwood Yearling dees, not milking (20 entries);

I. Watt'a Silver, Barrows; 2, Poinsetts of Laurelwood Acres, Laurelwood;

J. Watt'a Silver, Barrows; 2, Poinsetts of Laurelwood Acres, Laurelwood;

J. Berty of Black Diamond Herd, Ayres; AlRakim Kanaata, Hill; 5, Kathleen'a Rikki, Henry, Yearling does, milking (5 entries);

AlRakim Mystery Pearl, Hill; Damion's Black Cricket, Tracy;

J. Dot-C-Bee of Evania, Whitworth; 4, Velvet of Black Diamond Herd, Rothchild;

Does 2 and under 4 (12 entries);

Alle-Pai's Trixle, Hobby;

2, Bakri Lady in Red, Whitworth;

J. Valle-Pai's Theodora, Hobby;

A. Valle-Pai's Trixle, Hobby;

A. Kathleen'a Nikki, Henry;

J. Rachel of El Rancho Paraiso, Acret.

Doe 4 and ever (7 entries): I, Katrein's Camille. Laurelwood; 2, Famous Queen Elena, Straight; 3, Hurricane Acres Katchina. Tracy; 4, Bakri Cleopatra, Henry; 5, Gracie Anned, Seabura; 1, Get of Ambasador's Briton, Hobby; 2, Get of Hurricane Acres Brutus Appolo. Tracy; 3, Get of Black Cat Spencer Tracy, Straight; 4, Get of Katrein's Hercules, Laurelwood. Freduce of dam (3) entries): 1, Produce of Howdy's Sonya, Hobby; 2, Produce of Famous Queen Madeline, Straight; 3, Produce of Tiny Mae of Laurelwood Acres, Laurelwood.

uce of Thy None or Laurenvood.

Junior, bred by exhibitor (5 entries): 1,
Famous Queen Mathide, Straight; 2, Poinsetta of Laurenvood Acres, Laurenvood; 3,
Valle-Pal's Narcissus, Hobby; 4, Famous Queen Christina, Straight; 5, Rose of Silver

Valle-Fass
Oueen Christina, Straight; 3, Rose or our
Gate, Gleason.
Senior, bred by exhibitor (5 entries): 1,
Pal's Trizie, Hobby; 3, Valle-Pal's Theodora, Hobby; 4, Famous Queen insbelle,
Straight; 5, Rachel Rancho of El Paraiso,
Straight; 5, Rachel Rancho of El Paraiso,

Acret.
Senior champion: AlRakim Mystery Pearl.
Junior and grand champion: Famous
Queen Mathilde.

Queen Mathide.

Saaneas
Junior doe kids (8 entries): 1, Gold
Crown Queen Ann, Johnston; 2, Laurelwood
Joan of Silver Pines, Laurelwood; 3, Nordfeit's June, Nordfeit; 4, Gold Crown Queen
Irene, Johnston; 5, Lampe's Jill, Lampe.
Senier doe kids (10 entries): 1, Fred's
Lula Bell, Barrows; 2, Sunday of Laurelwood
Acres. Laurelwood; 3, Gold Crown Lady
Carmela, Johnston; 4, Gold Crown Lady
Carmela, Johnston; 5, Miss Sunshine of
Laurelwood Acres, Laurelwood.
Yearling-does, net milking (7 entries): 1,
Miss Sunbeam of Laurelwood Acres. Laurelwood: 2, Greenlesf Cindy, Foote; 3, Sunlight of Laurelwood Acres, Laurelwood: 4, Gold Crown Lady Jean, Johnston; Gold
Crown Mary Laynne, Johnston.
Doe 2 and under 4 (6 entries): 1, Gold
Crown Carol, Johnston; 2, Lurline of Laurel-

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DAIRY GOAT JOURNAL Columbia, Mo. ~~~~~~~~~~~ wood, Laurelwood; 3, Gold Crown Elizabeth. Johnston; 4, Gold Crown Carmen, Johnston; 5, Amanda of Laurelwood Acres, Laurel-

wood.
Yearling does, milking (9 entries): 1,
Hansa Henny, Bjornsen; 2, Rowell's Lady
Easter, Laurelwood; 3, Greenleaf Sue. Foote;
4, Mac Jean's Donna Mac, Mullins; 3, Rowell's
Lady Mae, Laurelwood.
Doe 4, and over (2 cntries): 1, Ima's Veta,
Foote; 2, Golden Crown Glory's Bell, Johns

Foote: 2. Golden Crown Glory's Bell, Johnston: 4. Gold of sire (3 entries): 1. Get of Delta Nancv's American Boy, Johnston: 2. Get of Lvnwood White Chief, Johnston: 2. Get of Lvnwood White Chief, Johnston: 2. Get of Frederick of Laurelwood Acres, Laurelwood, Preduce of dam (3 entries): 1, Produce of Golden Crown Betsy Ann, Johnston: 2. Produce uf Ima's Veta, Foote: 3, Produce of Johnston: 2. Produce of Golden Crown Lady Carmella, Johnston: 2, Hansa Helde, Bjornsen: 3, Fred's Snow Williams (1) Entries: 1, Gold Crown Lady Carmella, Johnston: 2, Ima's Jean, Moore: 3, Mae Jean's Linda Mae, Mullins: 4, Hansa Henny, Bjornsen.
Senior and grand Champion: Ima's Veta, Junior das Hids (3 entries): 1, Gold Crown Lady Carmella, Johnston: 2, Johnston: 2, Gold Crown Lady Svivia, Johnston: 2, Gold Crown Lady Svivia, Johnston: 3, Laurelwood Mischief at Marcha, Johnston: 2, Gold Crown Lady Senior dee kids 1, Cold Crown Lady Senior dee kids 1, Cold Crown Lady Baretts, Johnston: 2, Johnston's Supryme Carls, Laurelwood; Gold Crown Lady Baretts, Johnston: 2, Johnston's Supryme Carls, Laurelwood; Gold Crown Lady Bionaton.
Vearling dees, not milking (2 entries): 1, Vearling dees, not milking

Baretts, Johnston; 2., Johnston's Supryme Carls, Laurelwood: Gold Crown Lady Itona, Johnston.
Yearling does, not milking (2 entries): 1, Black Cat Claudette Colbert, Johnston; 2, Black Cat Jean Parker, Johnston; 2, Fair Carling does, milking (2 entries): 1, Tearling does, milking (2 entries): 1, Tearling does, milking (2 entries): 1, Black Cat Margaret O'Brien, Johnston; 2, First Mopes (2 entries): 1, Black Cat Margaret O'Brien, Johnston; 2, Fair Hopes Gloriana Baretts, Johnston; 2, Ackerson's Martha, Johnston.
Get ef sire (1 entry): 1, Get af Fontana Pansy's Mask, Johnston.
Junier, bred by exhibiter (1 entry): 1, Gold Crown Lady Ilona, Johnston.
Senier, bred by exhibiter (1 entry): 1, Gold Crown Lady Ilona, Johnston.
Senier and grand champion: Black Cat Margaret O'Brien.
Junier Champion: Black Cat Claudette Colbert.—Report by Mrs. Arthur D. Lampe, publicity chairman, San Fernando, Calif.

AMGRA ELECTS NEW OFFICERS AND DIRECTORS FOR 1951

The mail ballots of the American Milk Coats Record Assn. resulted in the election of the following officers for the coming year: Mary L. Farley, pres.; Fred Knoop, vice-pres.; Mrs. I. E. Etten, vice-pres.; Robert Campbell, Mrs. Ruth Peckham, Mrs. Sara Czapek, R. L. Harris, C. Eugene Walton, Dr. Stanley G. Bandeen, Allan L. Rogers, Fred Kiefer, Charles R. Tulloss. A. R. Bommer, Dr. A. J. Durant, J. O. Sledge, Theron C. Atkinson, Ira D. Peel, and Sylvia Sikes, directors.

AWARDS IN DAIRY GOAT CLASSES AT MULTNOMAH CO. (Oreg.) FAIR

Exhibitors: Edgar M. Anson, Boring; C. F. Calkins, Portland; R. W. Casebeer, Portland; Irving Hunt, Beavercreek; Mrs. L. Kennedy, Portland; Mrs. Ester V. Oman, Oreson City; Glen Oman, Beavercreek; Everett A. Wells, Beavercreek; James Herrell, Portland, Mrs. Anna Sandman, Portland.

rell, Portland; Mrs. Anna Sandman, Portland.

4-H Exhibitors: Bob Armstrong, Billy Ford, James Herrell.

Judge: Peter J. Hillesland.

Saanens

Dee 4 and over (4 entries): 1, Okeh Bessie. Sandman; 2, Nevada Saanen's Dutchess. Wells; 3, Okeh Elizabeth, Sandman, 1, Okeh Bridle, Sandman; 2, Okeh Minnie, Sandman, 1, Okeh Bridle, Sandman; 2, Okeh Minnie, Sandman, Evelo ChoCho, Wells; 2, El Evelo Pudel, Wolls; 4, Charl-Vern's Duchess, Calkins.

Dee 1 and under 2, net milking (6 entries): 1, El Evelo Dawn, Wells; 2, El Evelo Paula, Wells; 3, Charl-Vern's Cors. Calkins; 4, Charl-Vern's Orso, Calkins; 5, Okeh Bertha II, Sandman; 6, Okeh Jandce II, Sandman, Doe under 6 menths (5 entries): 1, El

Evela Corlise, Wells; 2, Okoh Nancy, Sandman; 3, Okoh Fancy, Sandman; 4, El Evela Charity, Wells.

Dee over 6 months, under 1 year (6 entries); 1, Snowflake, Anson; 2, Clenega Prouder, Puff, Anson; 3, Clenega Brends, Anson; 4, Okoh Mattie, Sandman; 5, Okoh Maggie, Sandman; 6, El Evelo (ewel), Wells.

Produce of dam (5 entries); 1, Produce of Chicuits, Wells; 2, Produce of Binghanis White Closed, Calkins; 3, Nevada Sanen's Cloverbloom, Wells; 4, Okoh Julis, Sandman; 5, Okoh Rebecca, Sandman.

Get of sire (6 entries); 1, Cet of Chief Gienburn II, Sandman; 2, Cet of Fallow of Snowcap, Wells; 3, Get of Clenega Cabritis of Bierak Poo, Wells; 4, Cet of Irondale Dixle Brezes, Wells.

Junior champion Clenega Lucky's Snowfake.

Senior and grand champion: Okeh Bessis.

Senior and grand champion: Okeh Bessis.

Toggenburge

Due 4 and over (6 entries): 1. Donna

Edelweiss, Casebeer; 2. Dorinda of Mountain

Vale, Casebeer; 3. Lena of Plav Fair, Wells;

4. Folly's Joy of Play Fair, Wells,

Bee 3 and under 4 (4 entries): 1. Rountain

Vale Dolinda's Jeannie, Casebeer; 2. Gloria of Play Fair, Oman;

New Common Common Common Common Common Vale

Play Fair, Oman; 4. Oregon View Christine,

Wells, Casebeer; 3. El Evelo

Twils, Wells, 4. Toy Toy of Play Fair, Oman;

Dee 1 and under 2, net milking (6 entries): 1.

El Evelo Yolanda, Wells; 2. Cora Lea of Play Fair, Oman; 3. El Evelo

Twils, Wells; 4. Toy Toy of Play Fair, Oman;

Dee 1 and under 2, net milking (6 entries): 1.

El Evelo Yolanda, Wells; 2. Cora Lea of Play Fair, Coman; 4. Mountain Vale Donna's Danie, Casebeer; 5. Daa.Dea of Play Fair, Coman; 6. Marcia of Play Fair, Kennedy; 3. Angels of Play Fair, Coman; 4. El Evelo Louise, Wells; 5. Mountain Vale Celis, Casebeer; 6. El Evelo Flash, R. Oman.

Dee over 6 menths, under 1 year (2

Oman. 4, El Evelo Louise,
tain Vale Cells, Casebeer; 6, El Evelo Flash,
R. Oman.
Doe over 6 months, under 1 year (2
entries): 1, Mountain Vale Laurel, Casebeer;
2. Mountain Vale Daro, Casebeer;
2. Mountain Vale Daro, Casebeer;
2. Produce of dee (8 entries): 1, Produce of
Illahee Dolores, Casebeer;
3. Produce of
Yodels of Play Fair, Wells;
4. Produce of
Cloria of Play Fair, Wells;
4. Produce of
Cloria of Play Fair, Wells;
6. Produce of
Cloria of Play Fair, Wells;
6. Produce of
Cloria of Play Fair, Wells;
6. Cet of Solvar Unit Solvar,
Get of Solvar Unit Solvar,
Cet of Bolivar Unit Derbe, Oman;
7. Get of
College Walth of Fleetfoot, Oman;
7. Get of
College Walth of Fleetfoot, Oman;
7. Get of
College College
Solvar Unit Solvar,
Sealor and grand champion: Dona
Edelweise.
Nublane
Doe 4 and over (5 entries): 1, Moun-

Nuhlana
Doe 4 and over 15 entries): 1, Mounnin Vale Bonita Twilight, Casebeer; 2,
Acuntain Vale Carisan Ann, Casebeer; 3,
Ina Easter, Oman, 4, Iola Mae of Play
air, G. Oman,
Doe 3 and under (5 entries): 1, Mounain Vale Princeas Elizabeth, Casebeer; 2,
Mountain Vale Bonnie Jeanne, Casebeer;
Oregon View Nina Moe, Oman,
Doe 2 and under (3 entries): 1, Mountain
Vale Bonnie Black Beauty, Casebeer; 2,
Ireasure of Play Fair, Oman: 3, Mountain
Vale, Eloisa, Casebeer
Doe 1 and under 2, net milking (4 enries): 1, Mountain Vale Princeas Alice,
Lasebeer; 2, Mountain Vale Princeas Marie,
Lasebeer

Casebeer.

Doe under 6 months (11 entries): 1,
Mountain Vale Laluz, Casebeer: 2, Ona
Rae of Play Fair, Oman; 3, Amber of Play
Fair, Oman; 4, Mountain Vale Florinita,
Casebeer: 5, Black Charm of Fair Play

Oman.

Des ever 6 months, under 1 year (5 entries): 1, Mountain Vale Clarissa Anita, Casebeer; 2, Mountain Vale Isolita, Casebeer; 3, Dona Rena Del Ranchita, G. Oman; 4. P.I.L.E. Show Girl, Oman.

Produce of dee (7 entries): 1. Produce of Alice Clarissa of Illahee, Casebeer; 2. Produce of Mountain Vale Princess Elizabeth, Casebeer; 3, Produce of Tins Easter, Oman.

Deth. Casebeer; Oman. Get of Mell's Get of sire (6 entries): I, Get of Walley Don Ricardo, Casebeer; 2, Get of Valley Park Hills Brutus Elmo, Oman; 3, Get of Mell's Don Ricardo, Casebeer.

Junier champion: Mountain Vale Prin-

Junior champion: Mountain Vale Prin-ceas Alice. Senior and grand champion: Mountain Vale Bonita's Twilight.

Doe 4 and over (9 entries); 1, Mountain Vale Corrine, Casebeer; 2, Mountain Vale Dorene, Casebeer; 3, C.E.L.; a Treasure's Treasy, Wells; 4, Charl-Vern's Buttercup, Hunt; 5, Charl-Vern's Dariene, Calkims; 6, Parrish's Collette, Calkims.

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COLUMBINE MAGNOLIA'S COLUMBINE MAGNOLIA'S MELINDA \$97532, yearling milking prematurely. Her aire is Berol's Superior the Great; her dam, Columbine Sheisla's Magnolia 584978, winner of Illinois State Fair Milking Con-test, 1949. Her Grandam was Grand Cham-pion 1946-47. Melinda is due to Ireahen the first time in Feb. 18, 1951.

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**B Shagbark Michael AR

B Glenview's Royal Oak

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Doe 3 and under (4 entries): 1. Mountain Vale Bernadette, Casebeer: 2. Charl-Vern's Fawr, Calkins: 3. El Even's Pette, Wells: 4. Mahala Beauty, Aason.
Doe 2 and under 3 (6 entries): 1, Oregon View Norma, Calkins: 2. Oregon View Phylls, Calkins: 3. El Evelo Collette, Wells: 4. El Evelo Donnette, Wells.
Doe 1 and under 2, net milking (7 entries): 1, Mountain Vale Dorrette, Casebeer: 2, Charl-Vern's Lady Rose Ahn, Calkins: 4. El Evelo Pandors, Wells; 5, Mountain Vale Nancette, Casebeer: 6, El Evelo Carmao, Wells.
Doe under 6 meeths (12 entries): 1,

Carman. Wells.

Doe under 6 months (12 entries): 1.
Charl-Vern's Ferradae, Calkins: 2. Hunt's
Floradene, Hunt; 3. Herrell's Jann, Herrell: 4. Charl-Vern's Golden Girl, Calkins;
5. El Evelo Antoinette, Wells: 6. Herrell's 4. Charl-Vern's Go I Evelo Antoinette, Herrell.

rell: 4, Charl-Vern's Golden Girl, Calkins; 5, El Evelo Antoinette, Wella: 6, Herrell's Illl. Herrell.

Doe 6 menths, under 1 year (5 entries):
1. Mountain Va le Blanquette, Casebeer;
2. Charl-Vern's Carla, Calkins; 3, El Evelo Tulae, Wells; 4, Charl-Vern's Fauna, Calkins; 5, Mountain Vale Jacquette, Casebeer, Produce of dee (8 entries): 1, Produce of Leeans of Mountain Vale, Casebeer; 2, Produce of Amica Fawn's Fauny, Calkins; 3, Produce of Evelo Donna Mac, Wells: 4, Produce of Mahala Birdie, Calkins; 5, Produce of Mahala Birdie, Calkins; 5, Produce of Mountain Vale Bernadette, Casebeer; 6, Produce of Charl-Vern's Janene, Herrell, Get of Parrish's Pierre, Casebeer; 2, Get of LaSuise Chevaller, Calkins; 3, Get of Carl Del Morte, Calkins; 5, Get of Carl Del Morte, Calkins; 5, Get of El Evelo Baron, Wells; 4, Get of Carl Del Morte, Calkins; 5, Get of El Evelo Gray Cloud, Wells.

Junior champion: Charl-Vern's Carla, Senior and grand champion: Mountain Vale Corrine,

Swiss Alpines
Dee 4 and over (1 entry): 1, Rancho
erry-O Shylou, Calkina. erry-O Shylou, Calkins.

Doe 2 and under 3 (1 entries) 1. Charlern's Paulina, Oman; 2. Charl-Vern's errog. Oman; 3. Charl-Vern's Diedrie.

Calkins.

Doe under 6 months (3 entries): 1,
Charl-Vern's Shella. Calkins; 2, CharlVern's Prunella. O man; 3, Charl-Vern's
Shasta. Calkins.
Doe 6 months, under 1 year (1 entry):
1, Charl-Vern's Petronella, Calkins.
Produce of doe (2 entries): 1, Produce
of Rancho Derry-O S h y Lou, Oman; 2.

Produce of Rancho Derry-O Shy Lou,

Calkins. Ost of sire (2 entries): 1, Get of Had-ley's Hantz Pierre, Oman: 2, Get of Had-ley's Hantz Pierre, Calkins. Junior champion: Charl-Vern's Petron-

ella. Senior and grand champion: Charlern's Paulina.
4-H Nubian dee kid: 1, Princess April,

4-H Saanen doe kid: Cienega Rosebudd, Armstrong.

4-W French Alpine milker: 1.
Vern's Janine, Herrell.—Report by
Johnson Casebeer, Portland, Oreg.

FIRELANDS GOAT BREEDERS ELECT OFFICERS FOR COMING YEAR

AWARDS IN DAIRY GOAT CLASSES AT BOONE CO. (Mo.) FAIR

Exhibiters: Jeas Turner, Trenton; A. J. Durant. Columbia; J. R. Lipacomb, Columbia; James Sappington, Columbia; Jeceroshaw, Columbia; General Columbia; Gene

ner's Deborah, Sappington; 2. Turner's Dinah, Turner.
Doe 1 and under 2, milking (1 entry); 1, Turner's Estelle, Turner, estelle, Turner.
Doe 1 and under 2, net milking (2 entries); 1, Turner's Enid, Turner; 2, Turner's Evelyn, Turner.
Doe 6 months and under 1 year (1 entry); 1. Turner's Picka, Turner.
Lurner's Picka, Turner.
Sern, Turner; 2, Ruth, Durant; 3, Susle, Sappington; 4, Turner's Fina, Turner.

ner. Grade doe 3 and over (2 entries): 1 Brownie, Crenshaw: 2, Brown Nan, Cren-

Shaw.
Grade doe, 1 and under 2, milking (1 entry): 1, Browne, Long.
Grade doe, 1 and under 2, not milking (4 entries): 1, Abbie, Sappington; 2, Patsy.
Sappington; 3, Gray Mist, Long; 4,

appington; 3, Gray Mist, Long; 4, rownie, Long.
Grade dee under 6 months (2 entries):
White Cap, Crenshaw; 2, Horns, Cren-

Prench Alpines
Doe 3 and ever (2 entries): 1, Ruby,
Olfe; 2, Spot, Wolfe,
Doe 1 and under 2, milking (1 entry):
Ada, Wolfe,
Doe 6 months and under 1 year (2 enries): 1, Henrietta, Wolfe; 2, Avis. Grade doe, 3 and over (1 entry); 1, Bessie, Long.

essie, Long.

Nubiana

Doe under 6 months (1 entry): I, Red
ud Frosty, Wright.

Grade doe 2 and over (I entry): Tonto Grade doe, 1 and under 2 (3 entrie Velvet, Terrell; 2, Dawn, Terrell;

Sunset Hollow Toggenburgs

AR Foundation Stock Fine buck and doe kids for sale. Sunshine's Rio at stud.

MRS. A. L. BAILY West Chester

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AT STUD

NUBIANS

CHANEL OF Scotchman's Folly N.9580. Sire, *B Chikaming Golden Phoebus N87699; dam, Beverly's Maude N.6693. Purebreds \$10, grades \$5. Sheldon W. Mc-Intosh, Long Hill Rd., Little Falls, N. J.

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"I am in the market for two purebred, bred does. Can I locate them through Dairy Goat Jour-nal?"—Louis Hegenberg, Lake Co., Ind.

ROYAL LAD of Echo Herd S-9307. Stock r sale. E. Barber, Rt. 3, Box 403, Che for sale. E halis, Wash.

FRITZIE OF CARDINER \$99526. 2 buck kids for sale. H Gardiner, Jefferson Co., Wash

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REGISTERED PUREBRED French Al-ine doe kids and bucks out of 2,000 to 000 lb. stock. Thomas H. Kent, 908 N. 9th Ave., Phoenix, Ariz. 3,000 lb. 40th Ave.

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seautiful, 1-year-old, \$75. Also a few of
sia beautiful daughters. All dams on test,
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St. S., Wichita 15, Kans.

APEX NUBIANS: My health forces reduction of foundation does, 2 of Brutus, 2 Chikaming and 1 Oakwood breeding, Two excellent type 1949 spring bucks, six 1930 buck kids. All bucks hornless. Two doe kids. Priced to sell. Write for pictures and prices, H. M. Butler, Lewis, Kans.

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REGISTERED SPRING kids. Sunburst. hikaming, Jifka lineage. Priced reason-le. E. A. Rush, Elgin, Oreg."

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FOR SALE: Purebred Nubian doe kid. Dam. Caddo Alyece, gallon milker. Ed Weaver, Rt. 4, Taylorville, Ill. ONE SRED brood doe, 3 spring kide. Silver Bell Coatery, 1508 Homewood. Stringfield, Ill. Springfield, Ill.

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MELENE'S HERD, Heinn & Chorles L. Adams, 1030 E. Ft. Lowell Rd., Tucson, Ariz.
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Silver ROCK GUAT FARM, Mr. & Mrs.
Lee Pratt, Rt. 4. Harrison, Ariz.
WALNUT LANE GOAT DAIRY, Mr. &
Mrs. Orland Ruble, Harrison, Ark.
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LINDEN SPRINGS RANCH, Mrs. O. A.
Huber, Merrimac Stor Rt., Oroville, Calif.
COLORADO
French Alpine

HEIDI RANCH, L. H. England, Rt. 54
 Box 449, Pueblo, Colo,
 CONNECTICUT

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 FOUR WINDS FARM, Mr. and Mrs. Madf-son Sayles, Rt. I, Box 394, Chestnut Hill Rd. Norwelk, Com. son Sayles, Rt. I, Box Hill Rd., Norwalk, Conn GEORGIA

Science 730 Grand Ave. NW. *SUMLIN, W. J. Atlanta, Ga.

ILLINOIS
French Alpine
THE LINCOLN HERD, O. I. Warner, Box
53, Lincoln, III.

INDIANA

* SONOMA LAND, Ellis M. Heminger, South Bend 14, Ind. KANSAS

• JAYHAWK FARM, Dr. C. A. Branch, Rt. 1, Marion, Kane. MARYLAND

MT. GILEAD FARM, Mr. and Robert B. Wooden, Box 317, Rt. Mrs Reinterato Mel

MASSACHUSETTS

VITAMILK GOAT DAIRY, Ernsts & Brown, Prospect Hill Road, Harvard, Mass.

MISSOURI
Taggenburg

* MACK, Mr. and Mrs. Raiph, Rt. 14, Box
1305, Affton, 23, St. Louis Co., Mo.
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Rock Alpine

HICKORY HILL GOAT FARM, Mrs. S.
Czapek, Rt. 2, Paterson, N. J.

BRINDELL GOAT DAIRY; Joseph & Doris
BRINDELL GOAT DAIRY; Joseph & Doris
BLUE FILL FARM, W. M. Shaw, Blue
Hill Rd., Riveratwood RFD, N. J.

NEW YORK

WYNDOVER FARM, Grace Merrill, Marion James, LaGrangeville, N. Y. BERNINA GOAT FARM, Mrs. Grutter, Rt. I, Bainbridge, N. Y. OREGON

DAMYANKEE RANCH. Chuck & Jo Tay-lor, 1816 Highway 199, Grants Pass, Oreg. SILENT HILL, AI McCoy, Rt. 1, Box 1842, Sweet Home, Oreg.

PENNSYLVANIA

PLAINVIEW Nubian Goat Dairy, Elam 5. Horst, Bareville, Pa. Sanen.
LAPSHEU VICTOR HERD, A. V. Becker, I, Rt. 72, Manheim, Pa.
POWELL, MRS, EDWARD, Rt. 1, Cedar Grove Rd., Media, Pa. Nubian

TEXAS

Nubian

HEART O' TEXAS GOAT FARM, Mrs.
Grover Dalton, Rt. 1 Box 11, Mullin, Tex. WEST VIRGINIA

*KOKENA HERD. Jerry H. Gans, Rt. 2, Box 308, Buckhannon, W. Va. WISCONSIN

NORWOOD FARM, Walter C. Stuebe, Clam Lake, Wis.

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BARNS and BUILDINGS

... for Dairy Goats

By A. L. KLINGBEIL



All the information you need to help you have the most modern, economical buildings for your goats—with sketches, plane and apecifications.

and specifications. Little barns, big barns, medium-sized barns, buck barns, box stalls, tie stalls, shipping crates, milling stands, and all the other bits of construction you may need are shown completely in this 47-page book. This new edition has new, bigger plates and drawings. It's more helpful than ever!

Price \$1 postpaid
DAIRY GOAT JOURNAL, Columbia, Mo.

CONCLUSIONS

A dairy goat exhibit was added to the Addison County Farm Bureau Farm and Home Field day, Addison Co., Vt. James Sears writes, "It was a success and as many people visited the goat exhibit as any other exhibit. The Farm Bureau agent was greatly surprised at the interest taken by the public."

There are opportunities in most communities for publicizing goats if the local goat people will be on the alert.

-CONCLUSIONS-

Mrs. Marie Hanke, Whatcom Co., Wash., says she gives her goats 100 milligram vitamin capsules about the time she wants them to come in season. "The last time I gave a goat three of the capsules over a period of six days and she was then ready to breed. I now have does coming fresh at different times of the year. I'm keeping my fingers crossed and hope it will continue to be a successful method."

-CONCLUSIONS

A subscriber says we publish more about diseases of goats than do cow publications about diseases of cows which leads people to believe goats are more subject to disease than are cows.

Most owners of cows know how to treat the more common ailments and if they do not they are apt to have a neighbor who can give helpful information. There are books published on diseases of most animals except that of dairy goats. One can usually get the services of a veterinarian on short notice for treating a cow. Many veterinarians hesitate to even answer a call for a sick goat, saying they have had no experience in treating goats.

There is now being published a book on diseases of goats and treatment but we will, of necessity, feel the need to continue publishing articles in Dairy Goat Journal on diseases and treatment for we are constantly, expanding and reaching into new fields where the knowledge of dairy goats is limited.

-CONCLUSIONS-

We received a letter from a man asking questions and says he has not been taking Dairy Goat Journal as the price is to high. He concludes by saying. "Kindly let me here from

you promptly answering all my questions." He did not even send a stamp for reply! Yes, I took time and tried to furnish the information he asked for though it has all been published in Dairy Goat Journal within the year. He asked what is wrong with one of our advertisers as he does not answer his letters. My guess is he sent in a bunch of questions for his own selfish interests without enclosing a stamp for reply.

We believe that advertisers should try to answer all letters but there are cases where the writer may not be entitled to the courtesy of an answer.

The Golden Rule is as good a rule to live by as it ever was, and it ought to be as good as ever, it is so little used.

-CONCLUSIONS

In looking over the fair reports there is one thing that always disturbs me. It is those cases where there are only one, two, or three in a class and they are just barely good enough to place and if it was a reasonably large class they might not place at all. These animals are publicized as winners at a certain fair under a certain judge, which is all true enough. The exhibitor is not to blame because others do not exhibit and he is within his rights to boast of his winnings, but it can be a bit misleading to buyers. Of course, the older breeders will probably check to see what this stock won over.

One way out is to classify. I'm not ready to concede that that is yet the solution in the goat industry. Until we raise young men and ladies who are making dairy goats their life work and take thorough courses in our colleges to make them competent to classify I'm still skeptical.

-CONCLUSIONS

According to Virgil Burk, extension entomologist of the Missouri University College of Agriculture, the screw worm, a pest attacking open wounds on livestock, is showing up in some of the southern counties of Missouri. Inasmuch as this pest is found in other states, it winters in Texas and Oklahoma and comes north during the summer months, one should be on the alert for them. They travel northward about 50 miles per week and do not

disappear until freezing weather.

Mr. Burk advises the use of Smear 62 on all open wounds before the worm gets in. The wound will not heal as long as the screw worm is in the wound.

-CONCLUSIONS-

We received a letter from a woman who has been selling goat milk and complains because another in her vicinity has started selling milk. First, I believe in free enterprise. Second, the second person selling milk is more apt to help increase the sales of the first. Another letter from a man says, "We three dairies cannot supply the demand. I wish more dairies would come in."

more dairies would come in."

The more dairies the more goat milk conscious the public becomes.

—CONCLUSIONS—

Henry Marty, Cuyhoga Co., O., in reading a 1945 issue of Dairy Goat Journal wherein he found an article stating that kids can be satisfactorily raised on cow milk, takes issue with the statement, saying, "You claim a sounder body is built by feeding an infant goat milk than by feeding it cow milk. Why does not the same apply to a kid? The cow milk fed kid may grow into something that looks like a goat but may have the weaknesses that a baby would have if fed cow milk."

Guard against high door sills. Though does are agile and can probably jump over the sill and if perchance the udder does not strike against the sill there is still the danger that the udder will flop against a leg as the doe clears the sill and thereby become injured.

-conclusions-

"Every man and woman should have a vocation and an avocation—your vocation is the thing you depend upon for your bread and butter and clothes and house rent—your avocation is your plaything, your rest, your recreation, your emergency brake, your psychic governor, your spark arrestor, your electric fuse that takes care of you when there is danger of a short circuit."—Hubbard.

Dairy goats are about as complete an answer for an avocation as can be had.

-- CONCLUSIONS-

We have been searching for a method of holding milk from the time of peak production to a time of an inadequate supply. It is reported that an engineering firm in San Francisco has developed equipment whereby milk can be canned "fresh" and kept for a long period of time.

Now comes a wail from California that this will ruin California dairymen because milk can be produced cheaper elsewhere and will be shipped into California. Is not the consumer to have any consideration? The cheaper we can deliver milk to the consumer the healthier will our people be. I believe it to be of national importance to have all foods placed in the hands of consumers at as low a price as possible and still leave producers a fair profit. This does not mean that a producer should be entitled to go into a high cost producing area and expect all other producers to come up to his scale of prices so he can make a profit. May we look at this from a golden rule point of view and try to be fair to both producers and consum-

-- CONCLUSIONS-

If buyers and sellers would devote a bit more time to reach a complete understanding before a deal is consummated, it would save much unpleasantness for the buyer, the seller and for us. We are all too often drawn into the matter because the ad appeared in Dairy Goat Journal. Sometimes an advertiser seems to go just about the limit in boosting his stock. Perhaps more often the advertiser gets the results from his stock that he claims, but in the hands of another the results are not so satisfactory. On the other hand it seems the buyer is a "bargain hunter" and if the animal does not come up to his wishes, he is dissatisfied.

Take time to write an extra letter or two and have a complete understanding of what each one expects and is willing to do. We have a letter complaining because a goat was shipped air express and the express was more than the price of the goat. There should have been an understanding as to how the animal was to be shipped. The buyer could have gotten the approximate cost of air express in advance if he had been in doubt. When a buyer gets a transportation jolt of more than the cost of the goat, he is not likely to be too happy with the animal, even should it be all that was claimed for it.

"Readers will believe advertisements in proportion to their belief in the integrity of the medium in which it appears."—Charles Zadok.

We are jealous of our reputation as a reliable source of buying and selling and for the reputation of Dairy Goat Journal if for no other reason we beg of you to have this thorough understanding before closing a deal.

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-in-

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